

Fig.1.

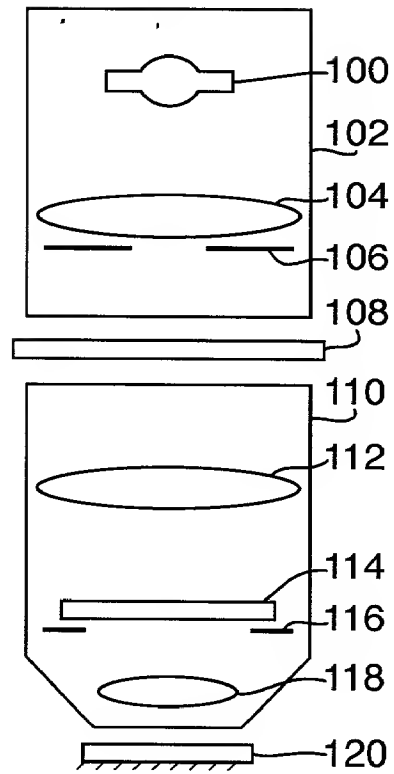


Fig.2.

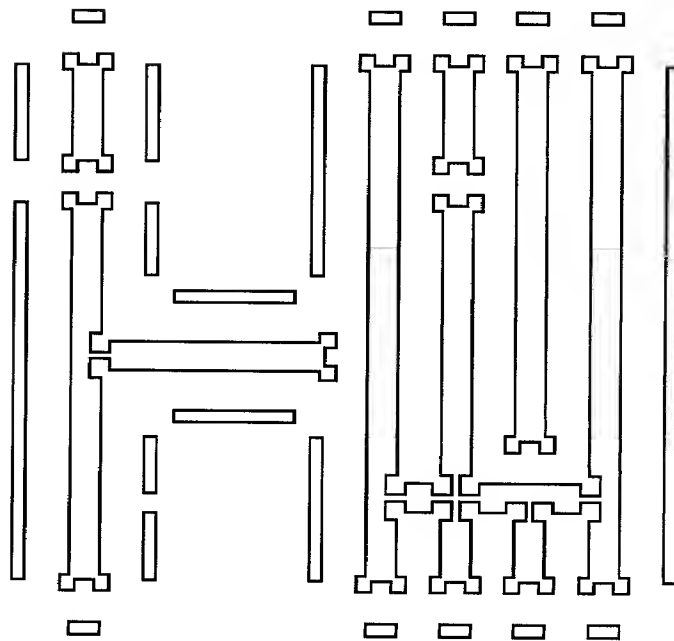


Fig.3(A).

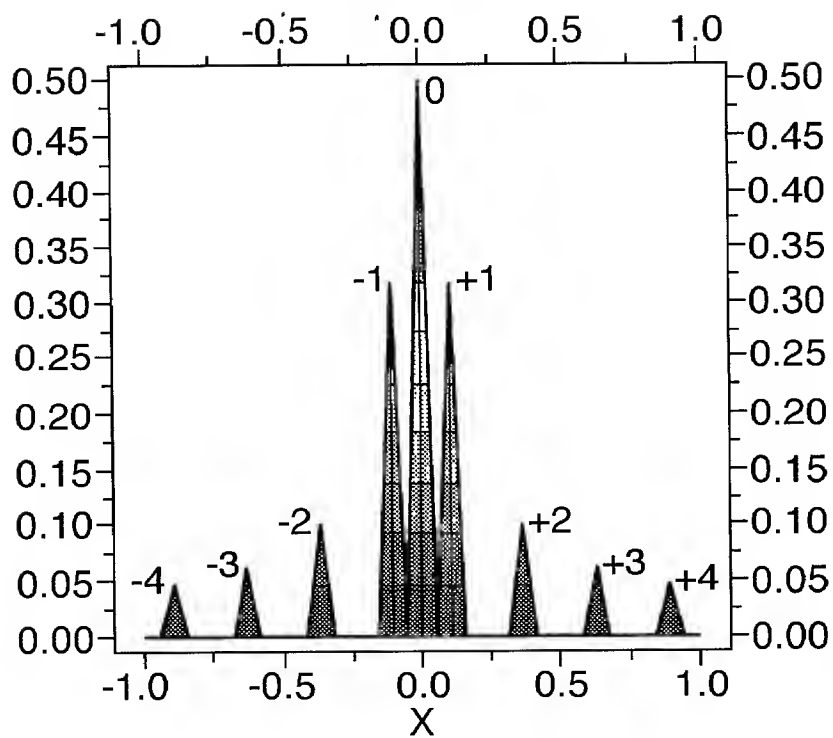


Fig.3(B).

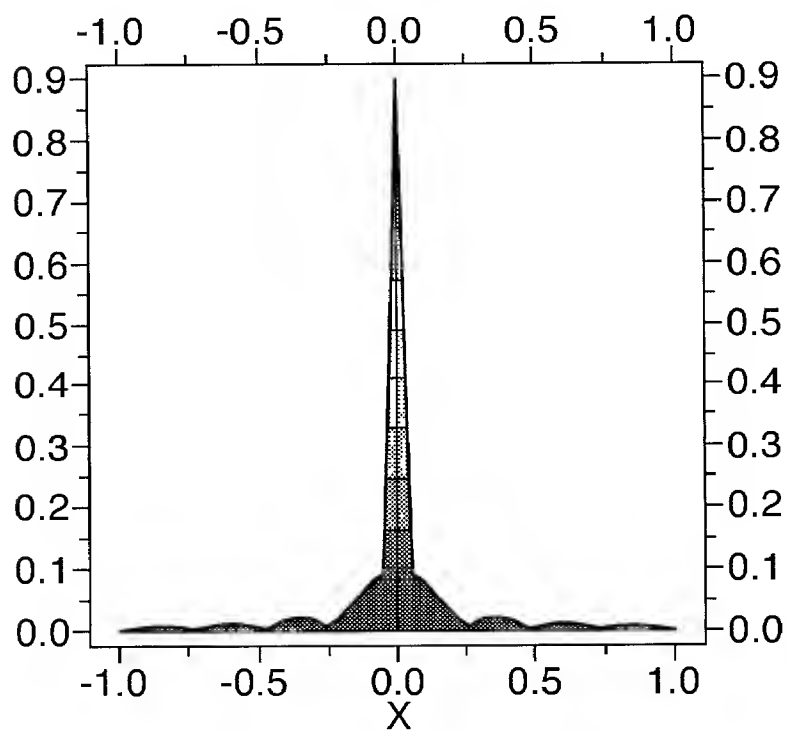


Fig.4(A).

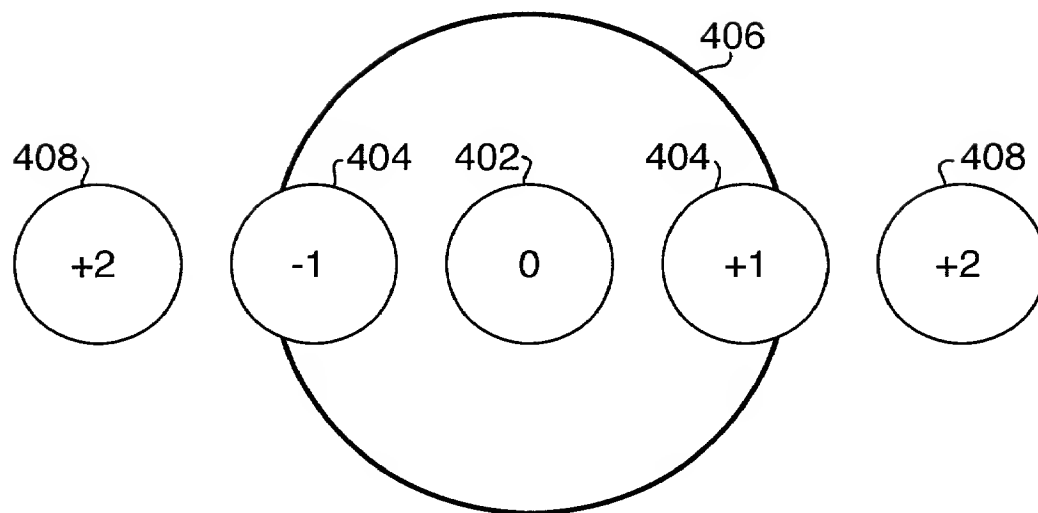


Fig.4(B).

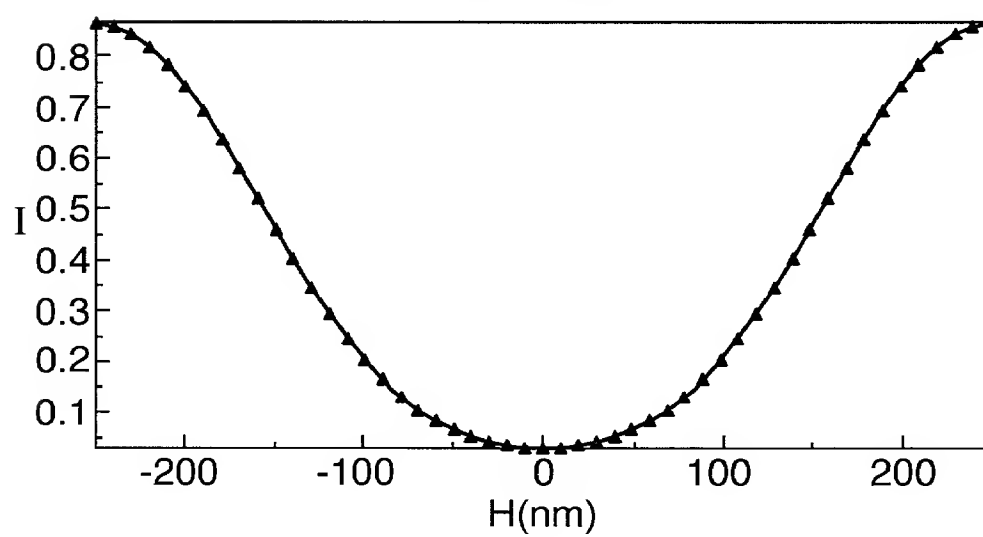


Fig.5(A).

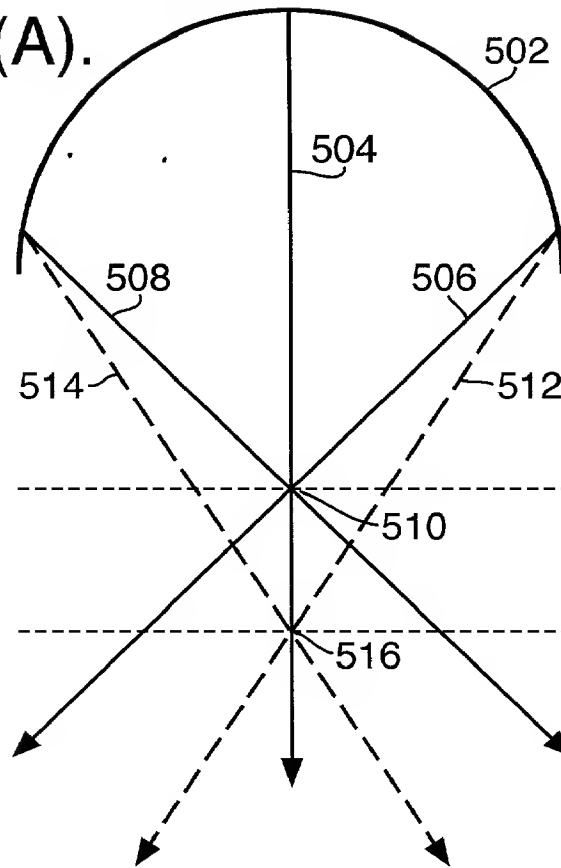


Fig.5(B).

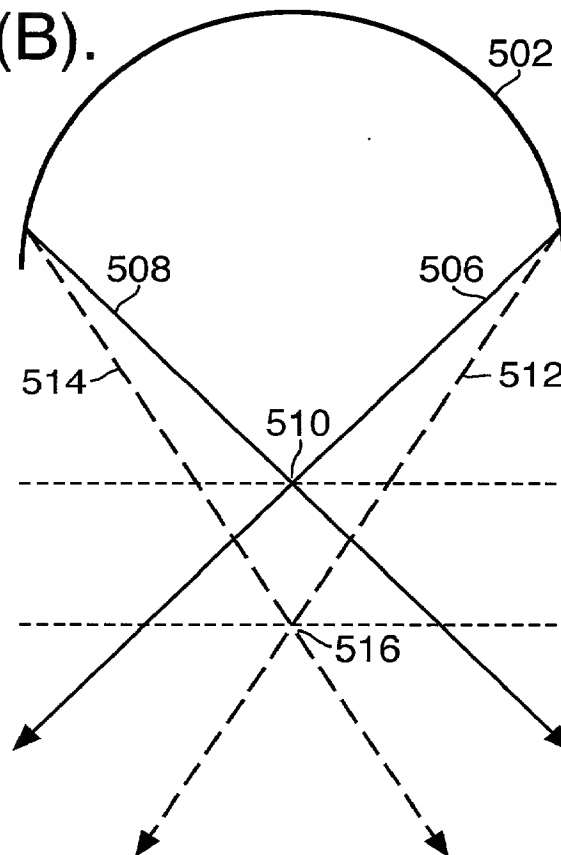


Fig.6(A).

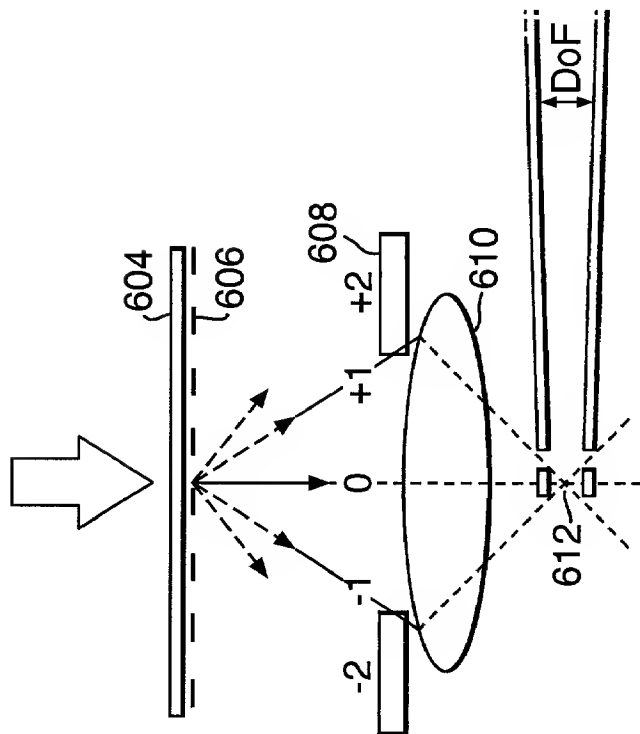
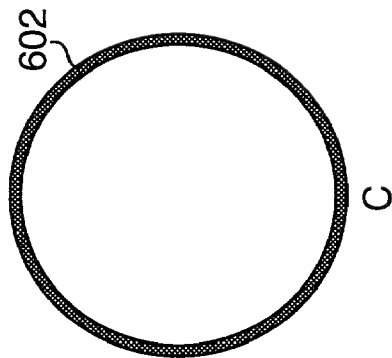
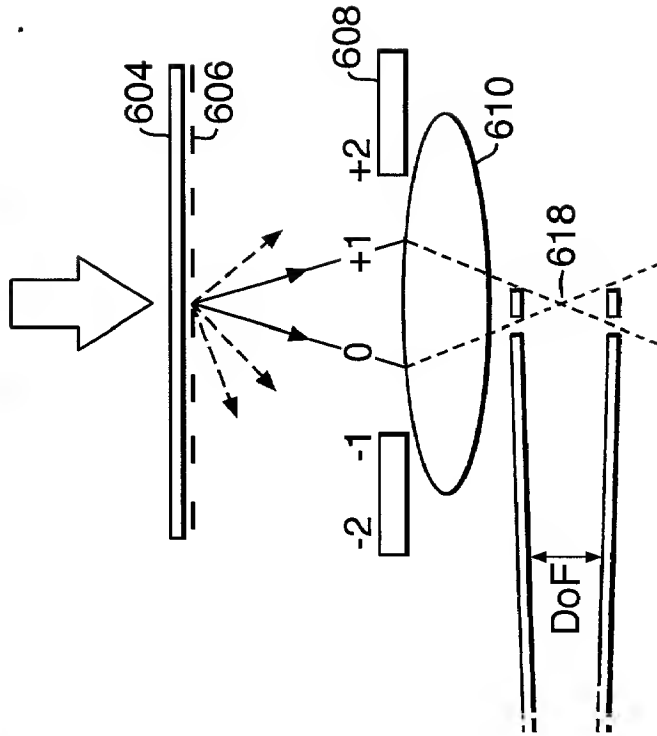
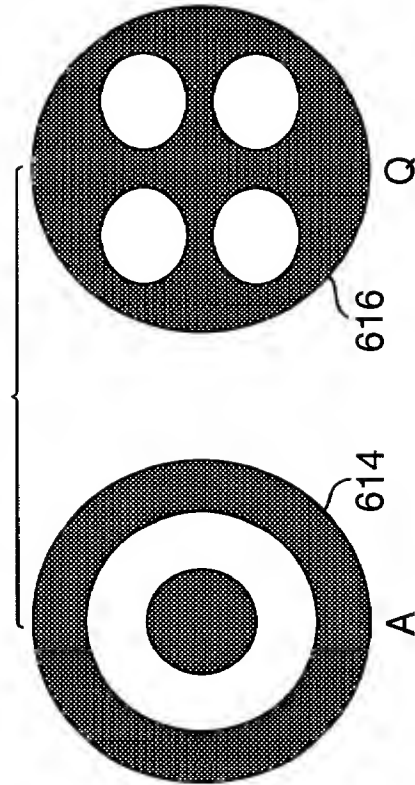


Fig.6(B).



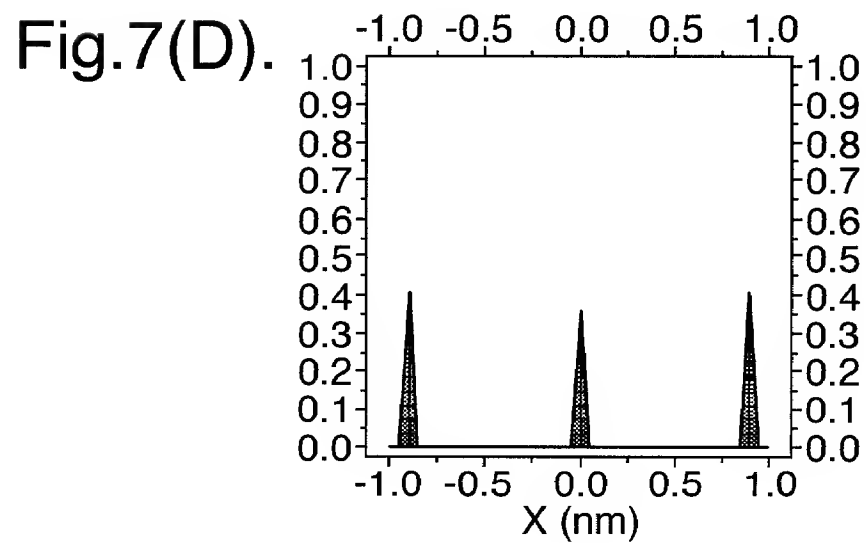
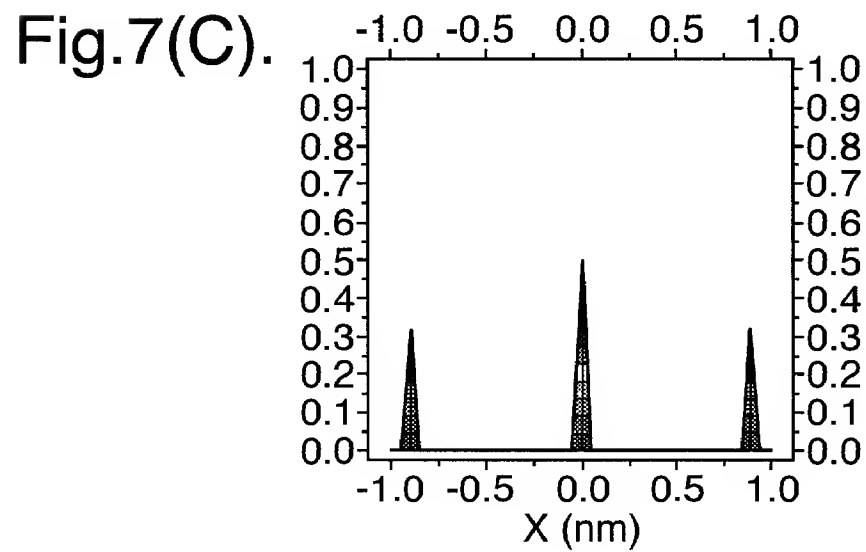
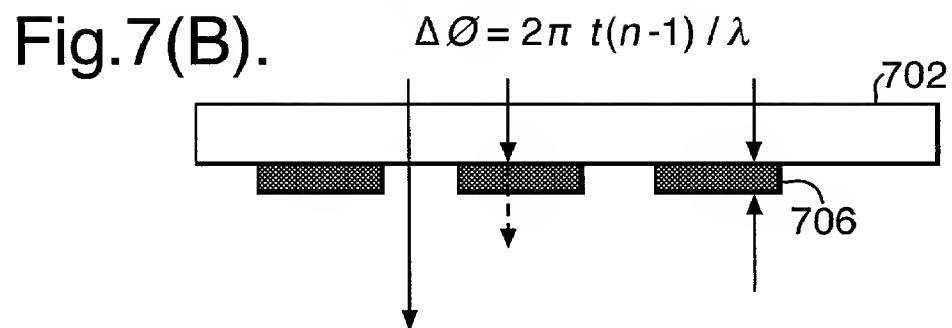
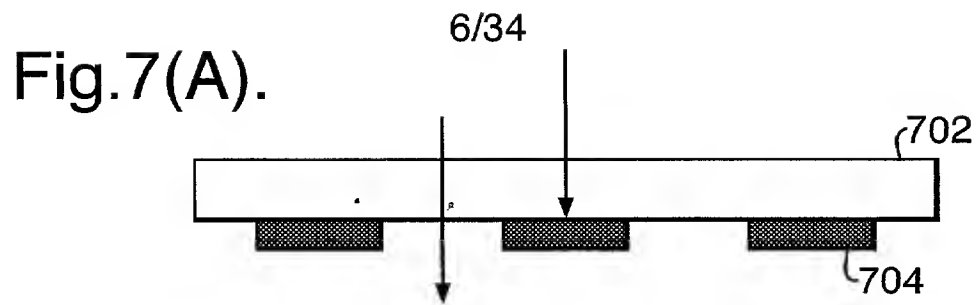


Fig.8(A).

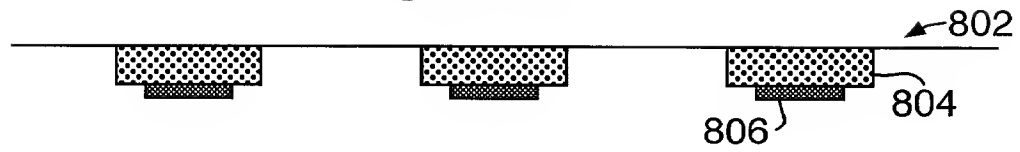


Fig.8(B).

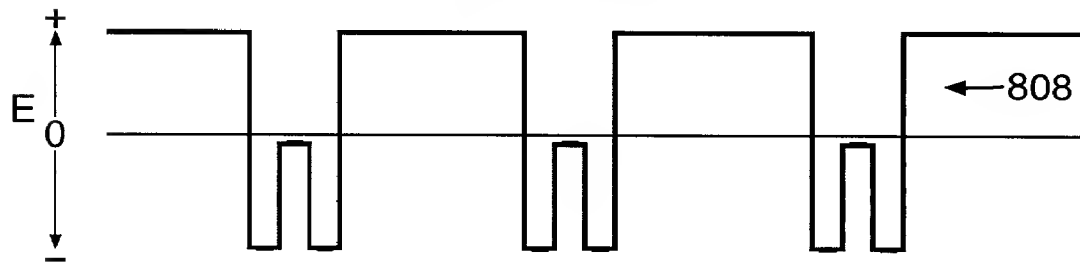
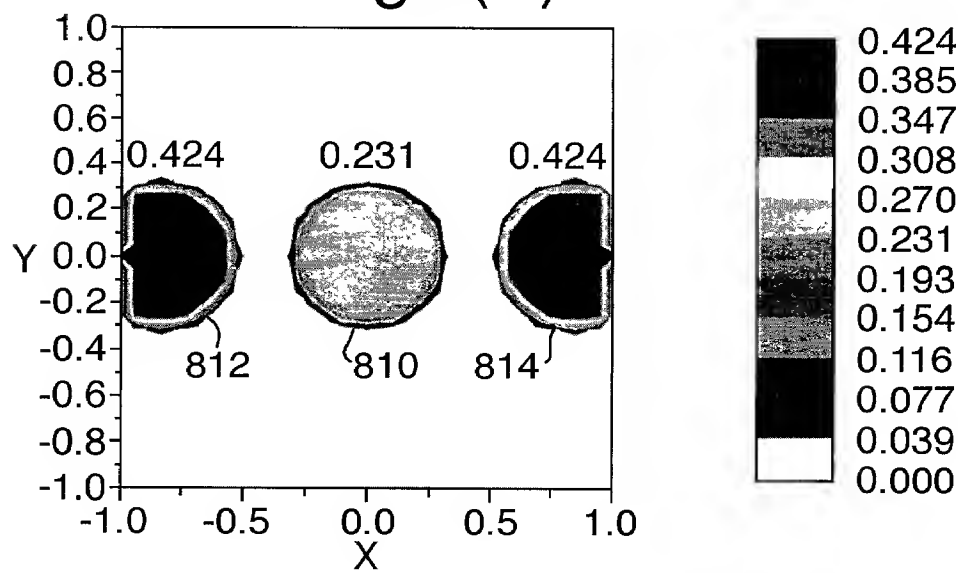


Fig.8(C).



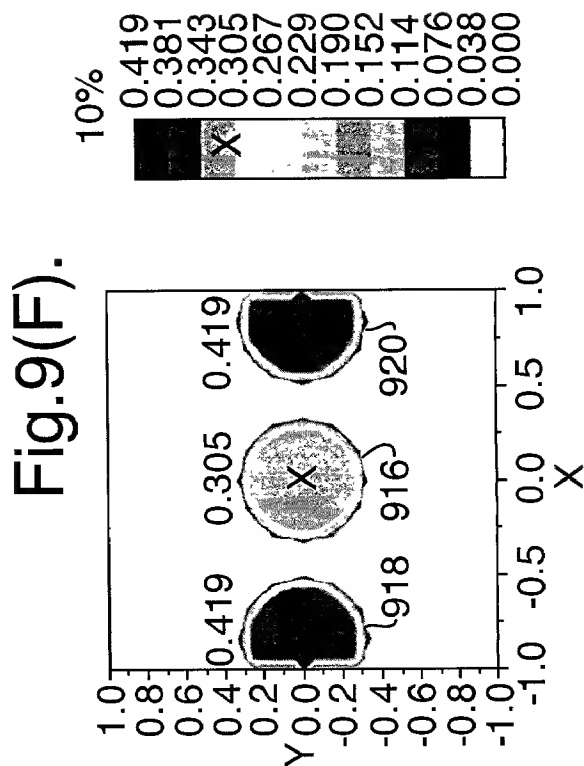
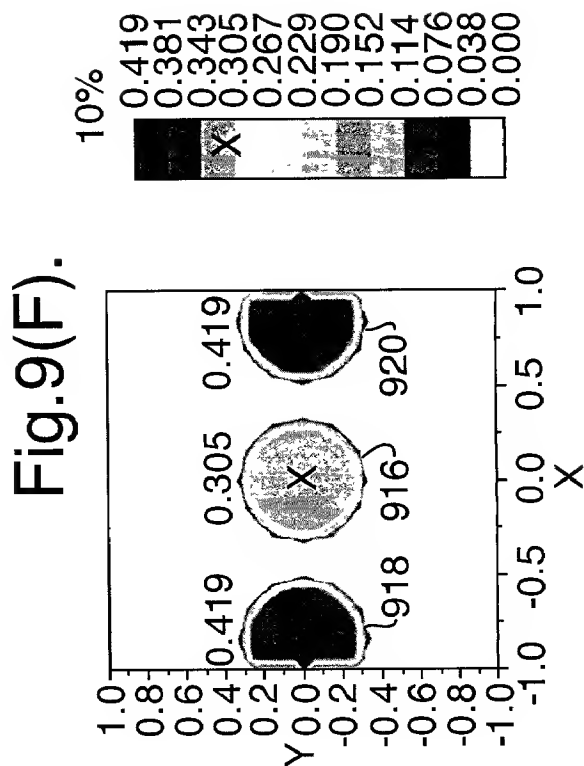
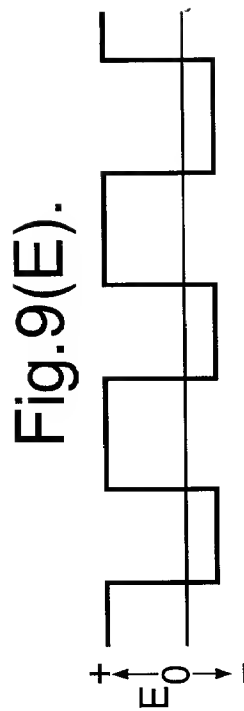
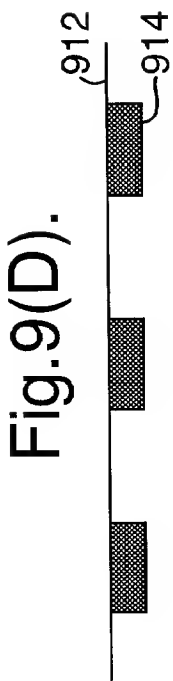


Fig.10(A).

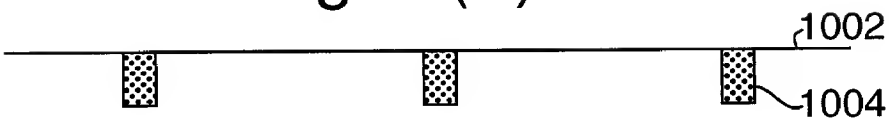


Fig.10(B).

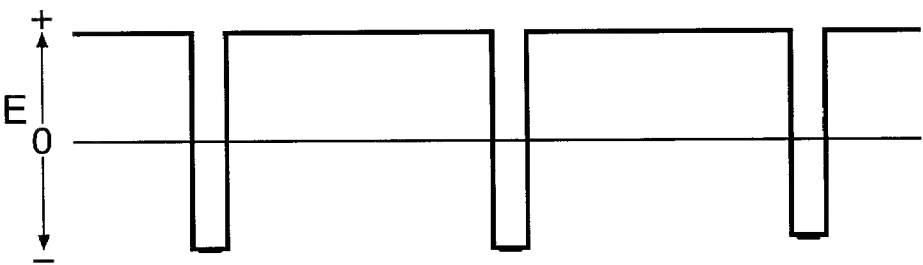


Fig.10(C).

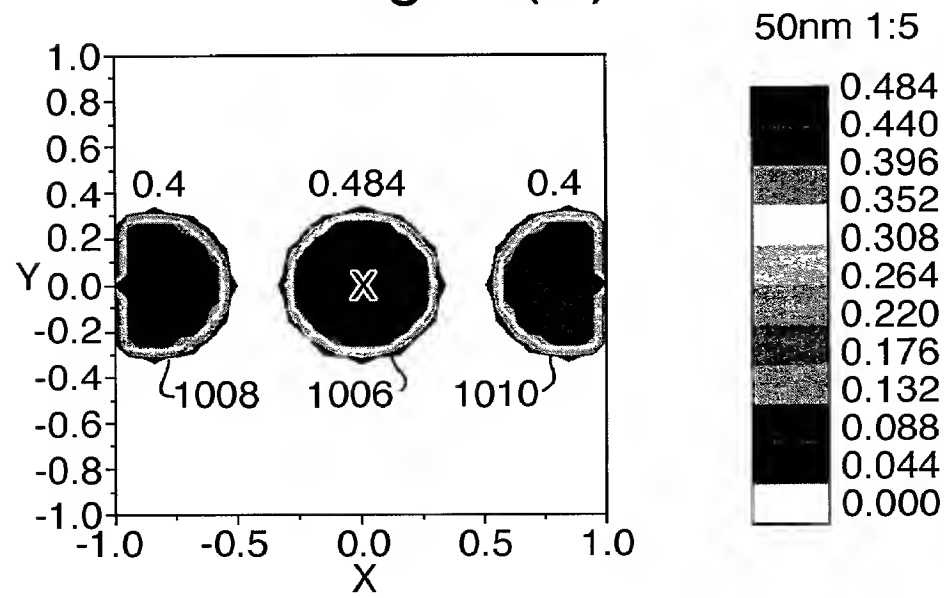


Fig.11(A).

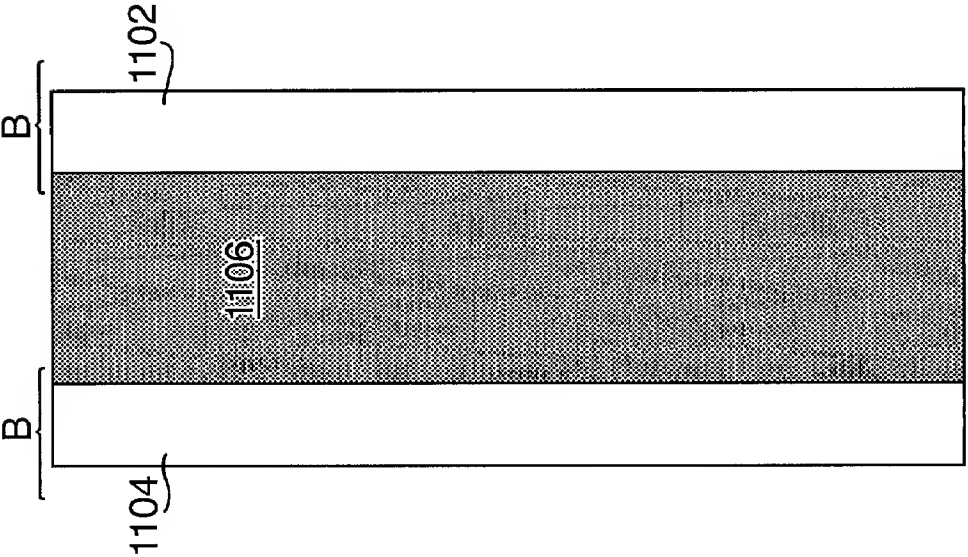


Fig.11(B).

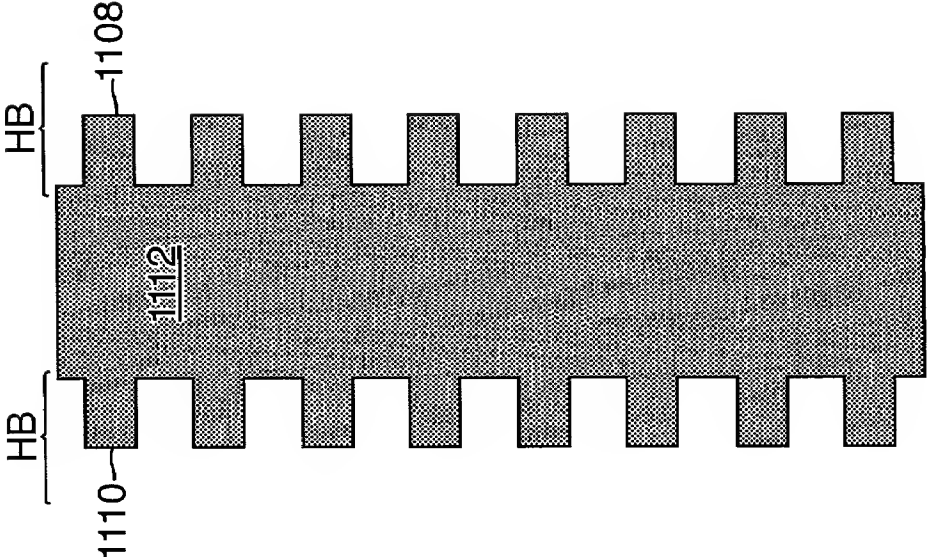


Fig.12.

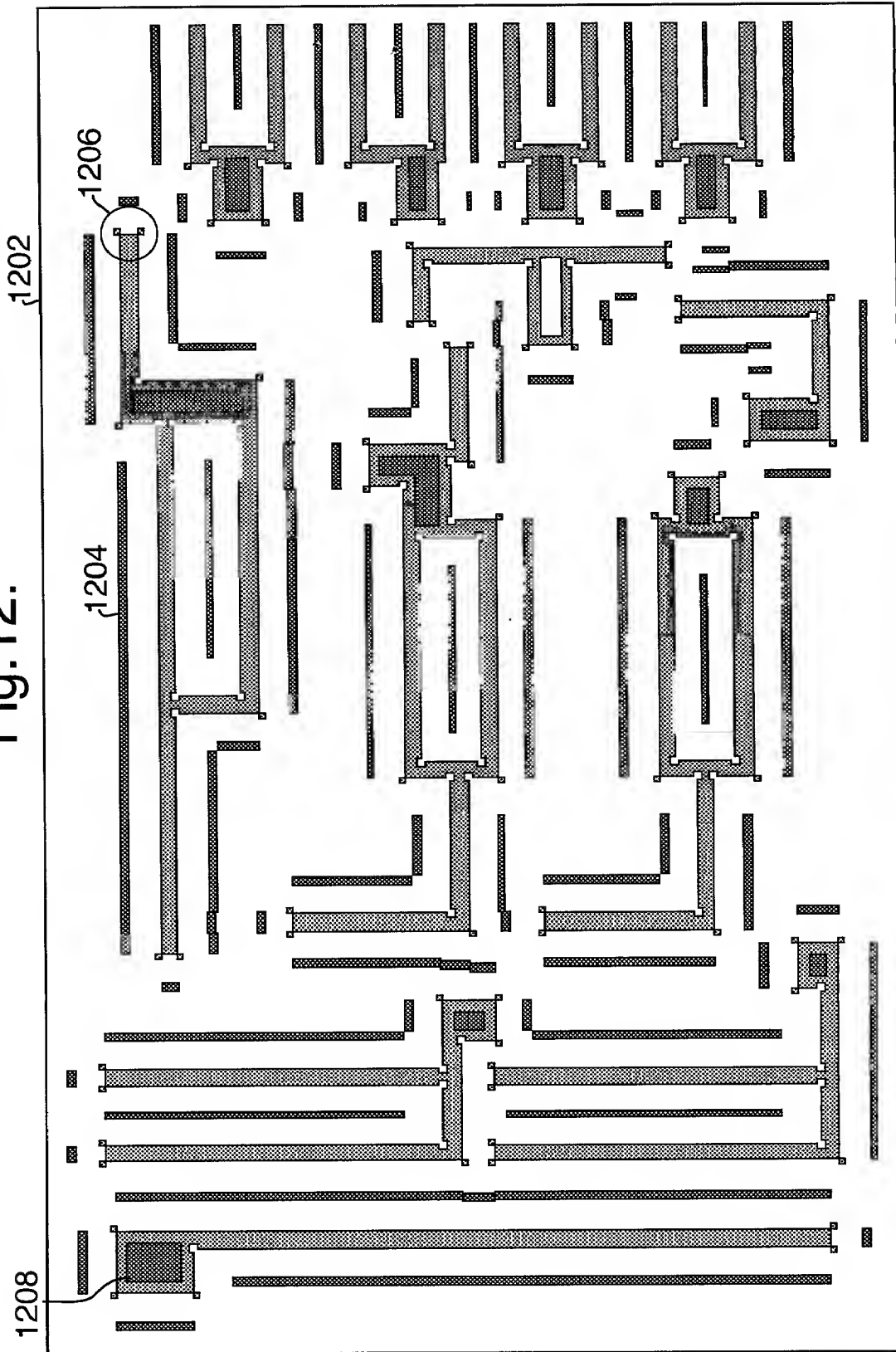


Fig.13(A).

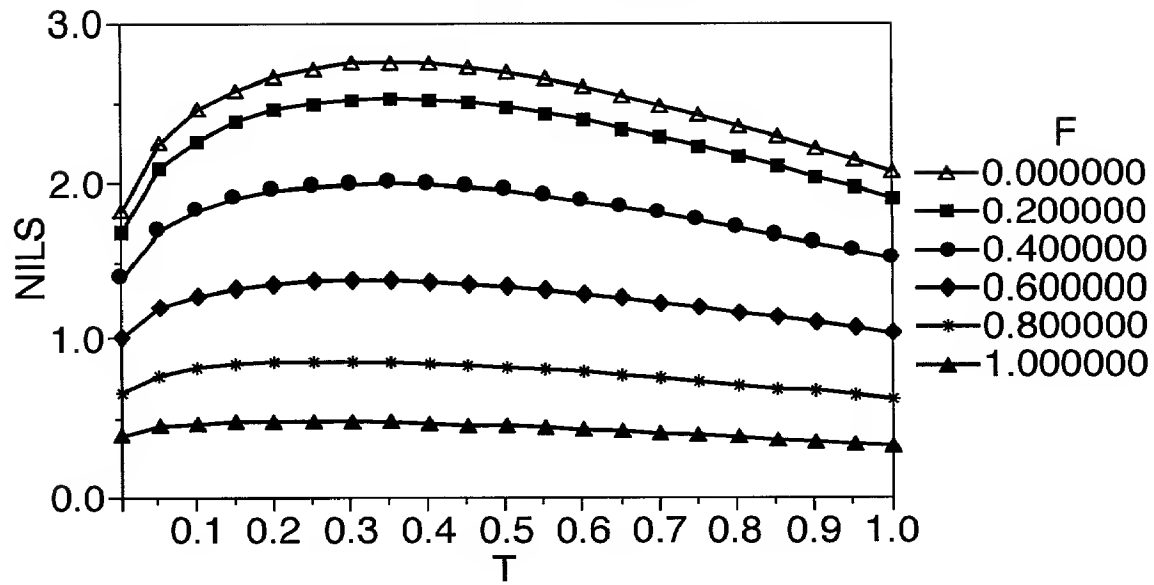


Fig.13(B).

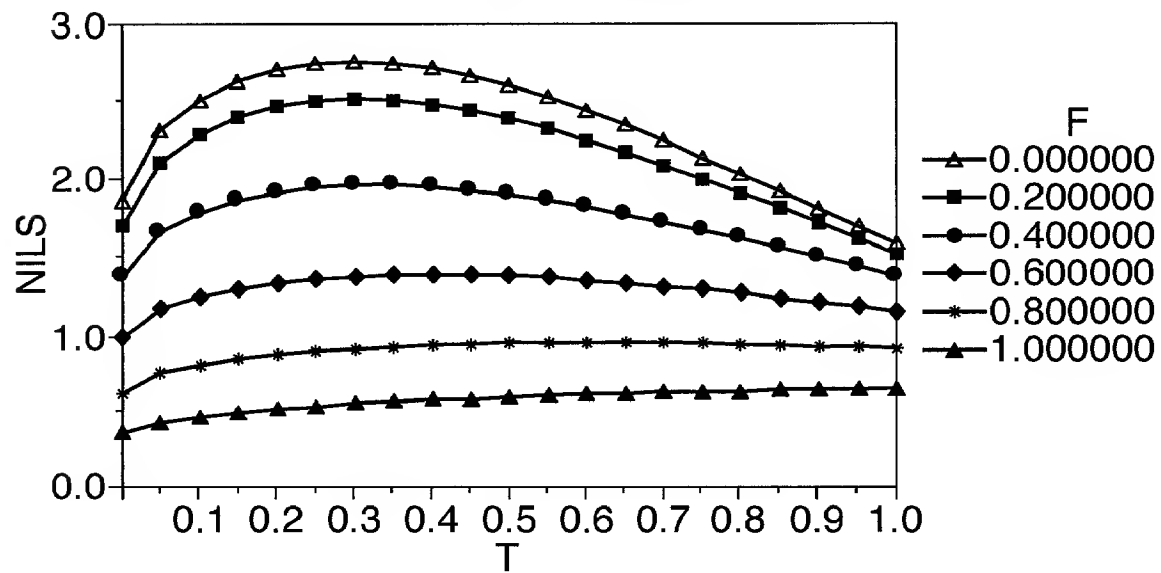


Fig.14(A).

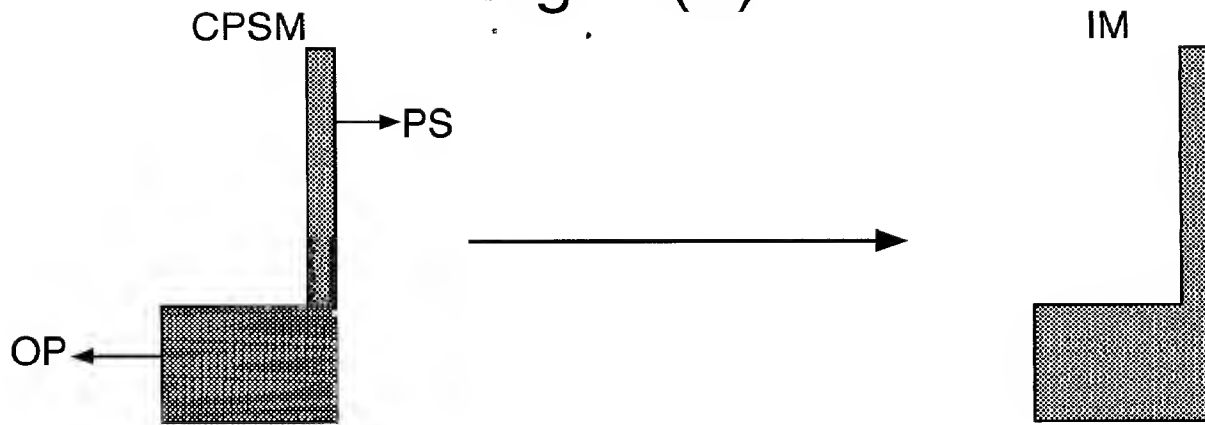


Fig.14(B).

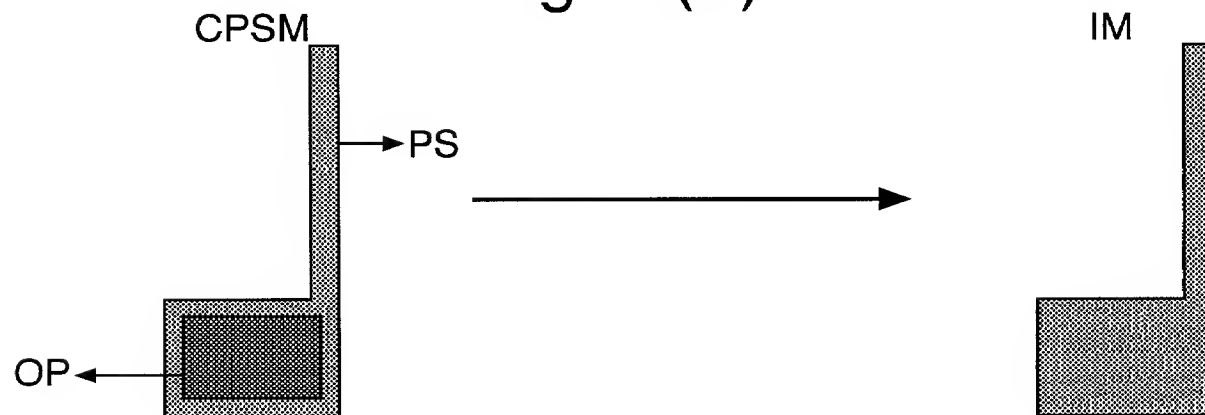


Fig.15.

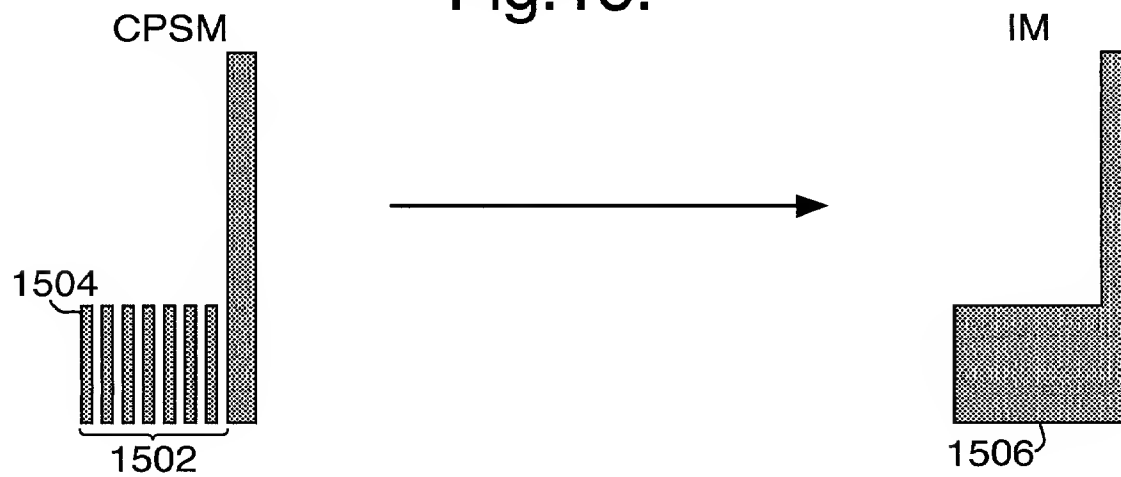


Fig.16(A).

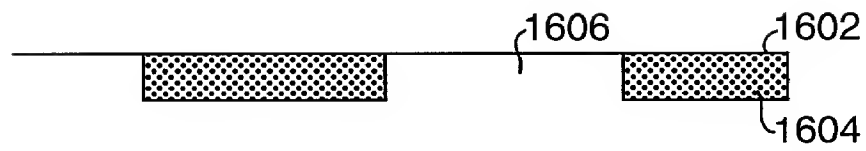


Fig.16(B).

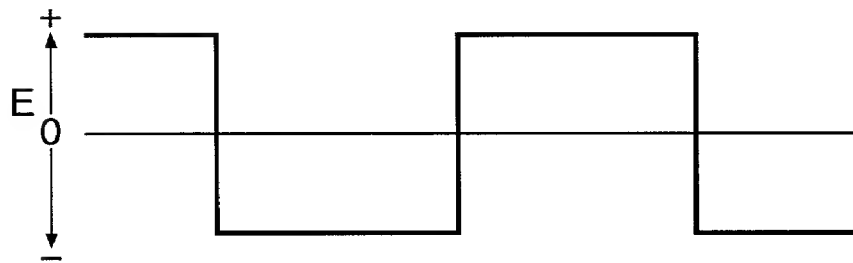


Fig.16(C).

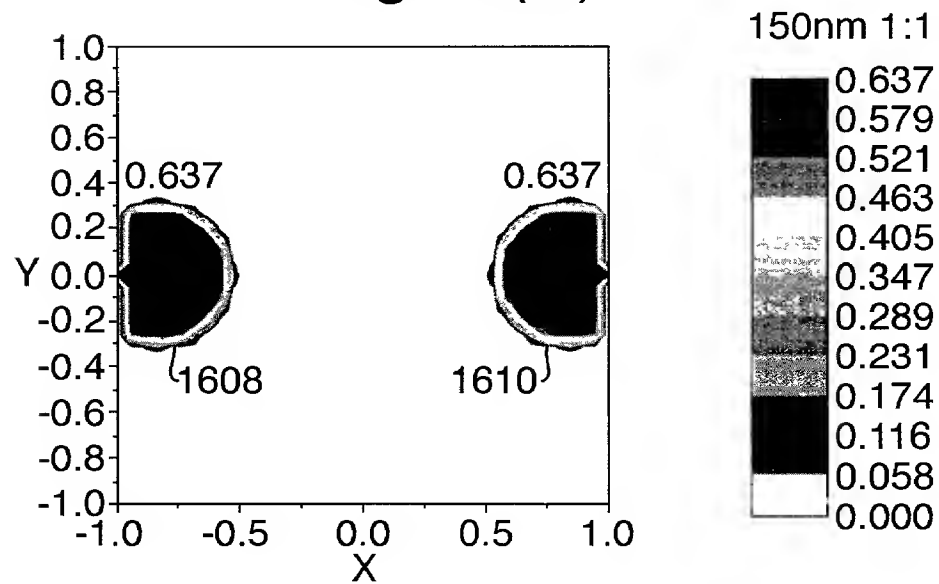


Fig.17(A).

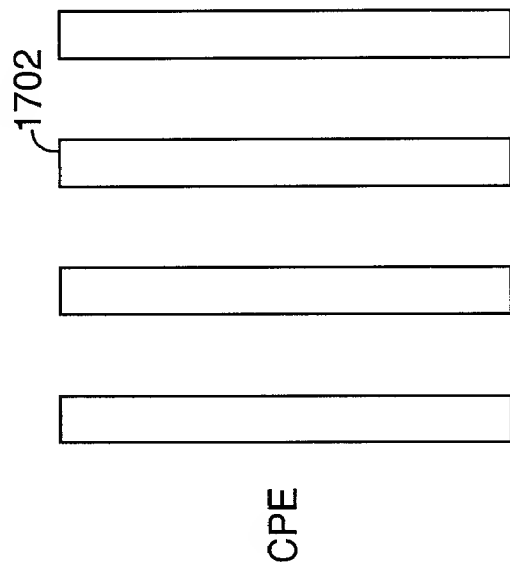


Fig.17(C).

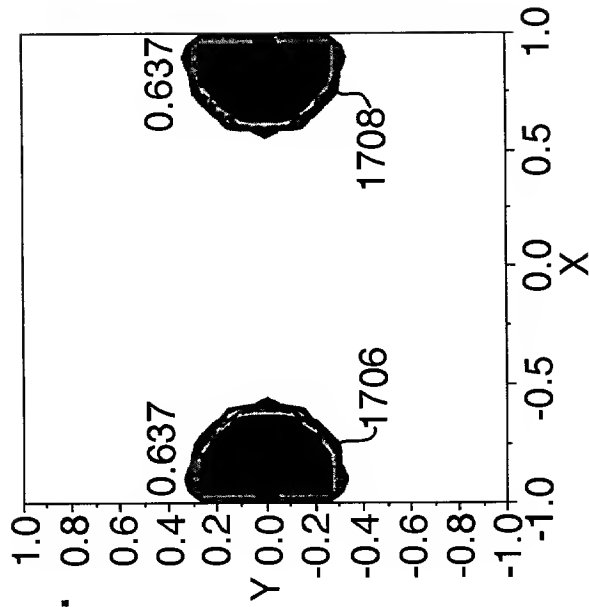


Fig.17(B).

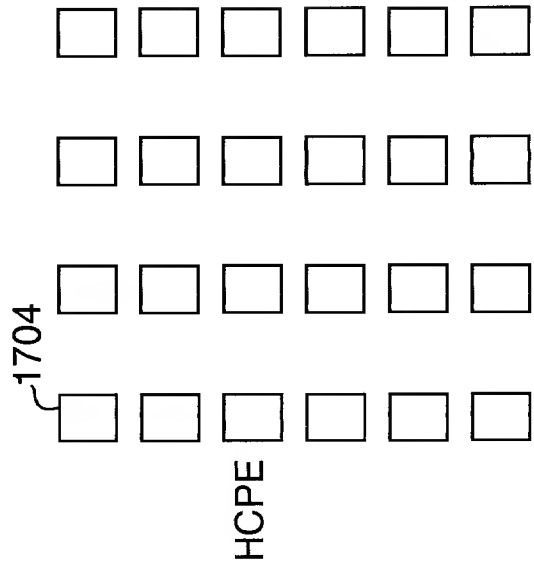


Fig.17(D).

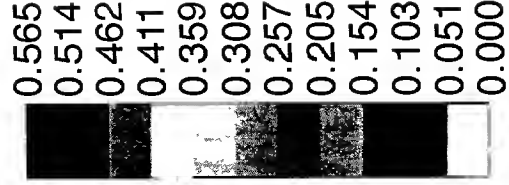
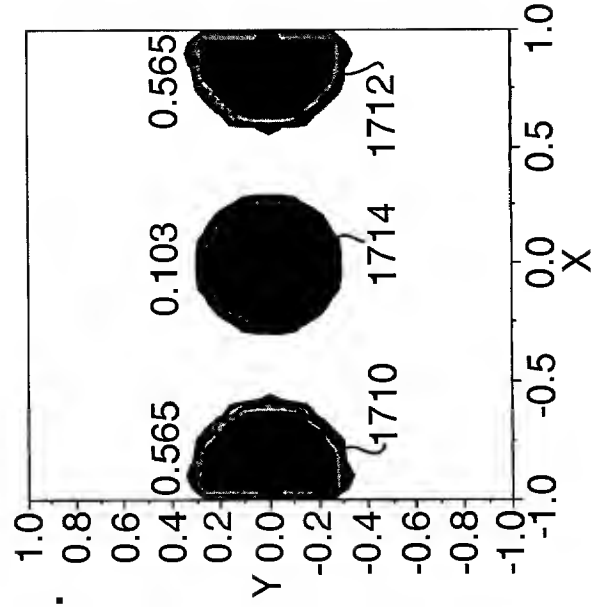


Fig. 18.

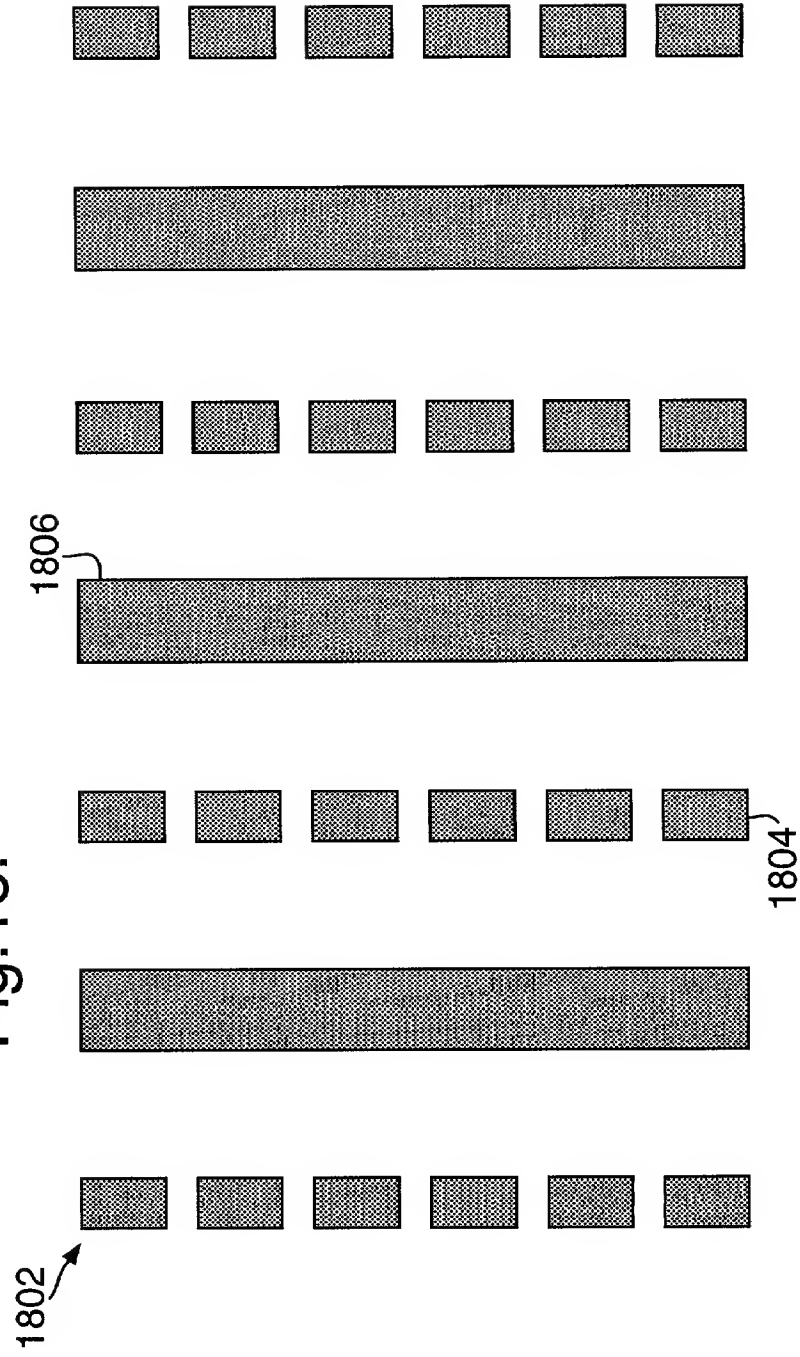


Figure 19(A) shows the PSM2W (nm) for various PSMIT values. The data is presented as a series of box plots, where the y-axis represents PSMIT (0.1 to 1.0) and the x-axis represents PSM2W (nm) (100 to 800). The box plots show the distribution of PSM2W for each PSMIT value. The median PSM2W increases as PSMIT increases, with a notable jump between PSMIT 0.4 and 0.5. The data points are represented by small black squares along the horizontal lines of the box plots.

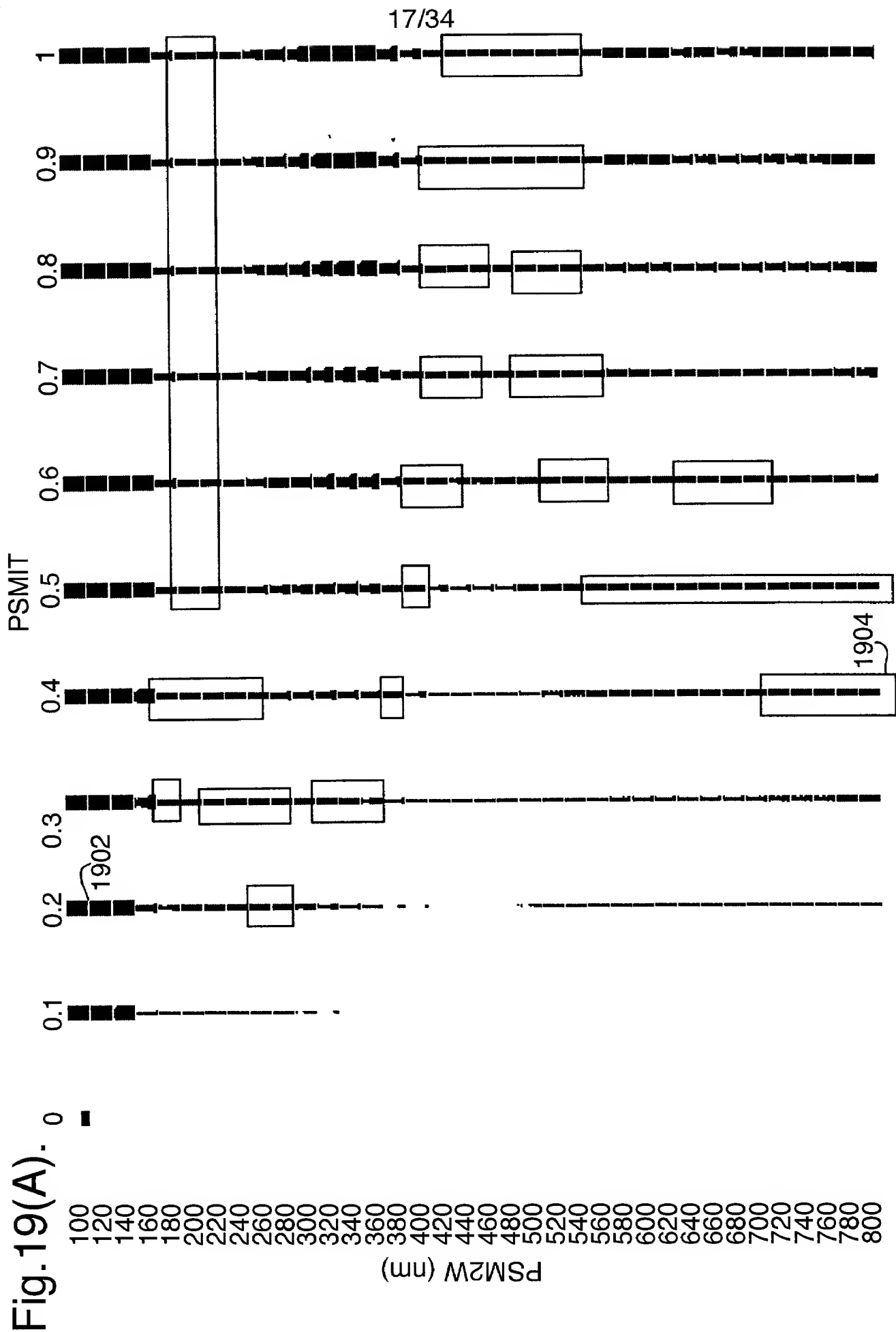


Fig.19(B).

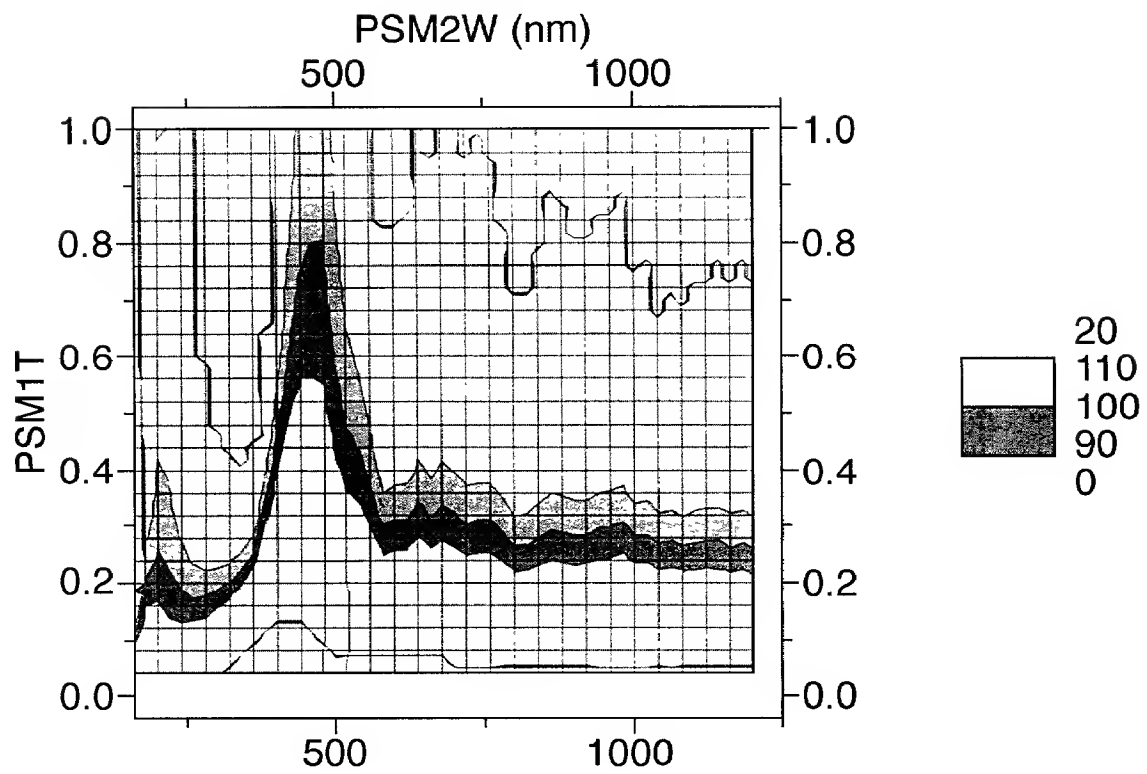
22mJ/-0.15 μm 

Fig.19(C).

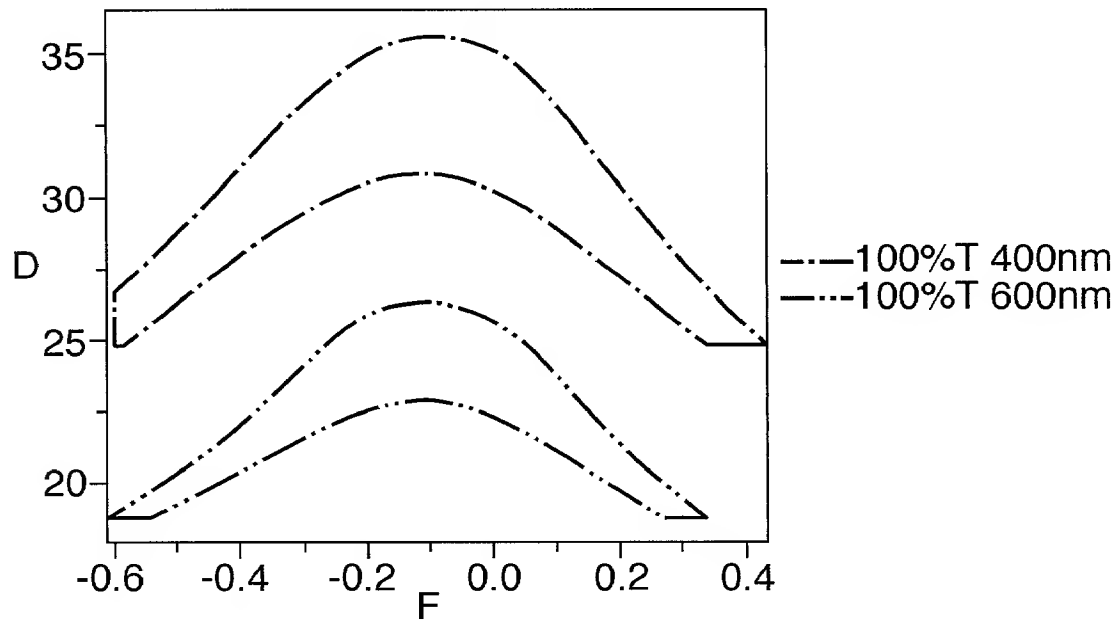


Fig.19(D).

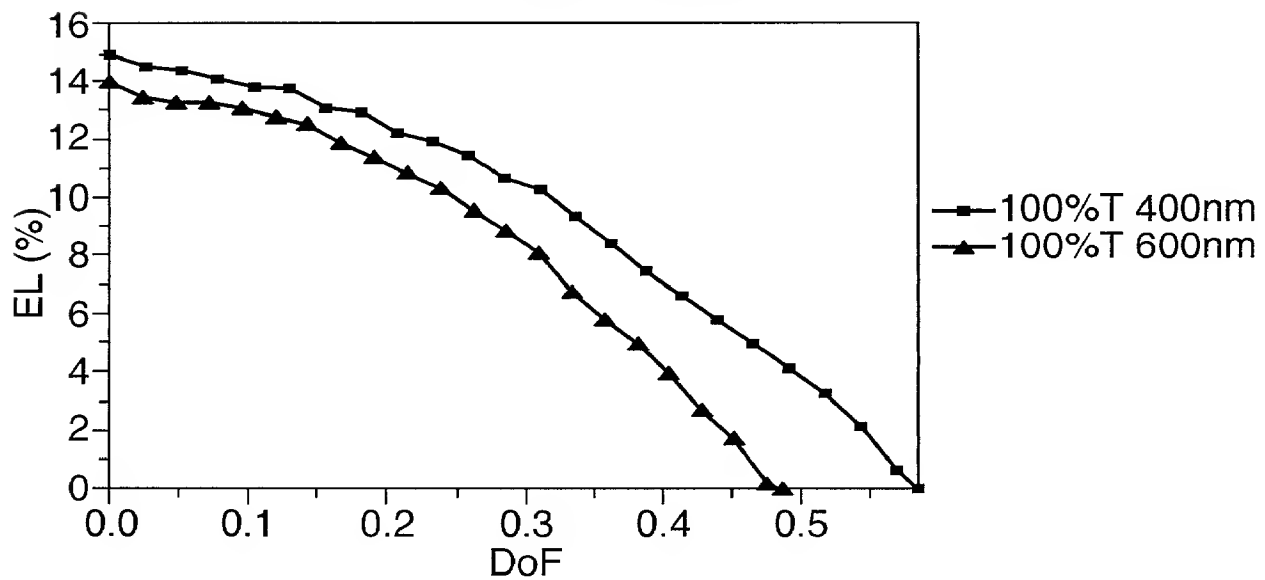


Fig.20(A).

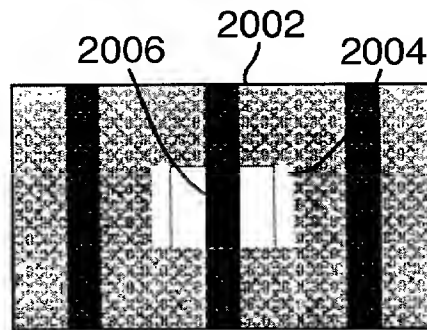


Fig.20(B).

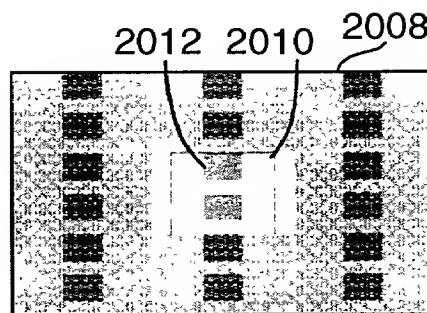


Fig.20(C).

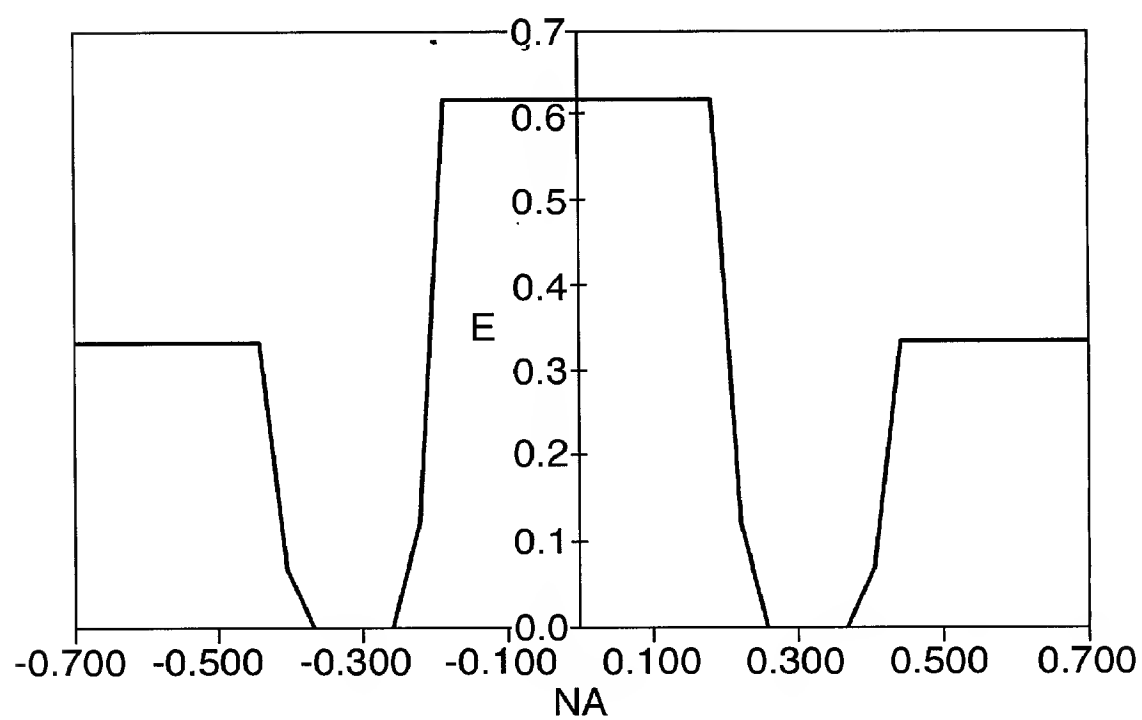


Fig.20(D).

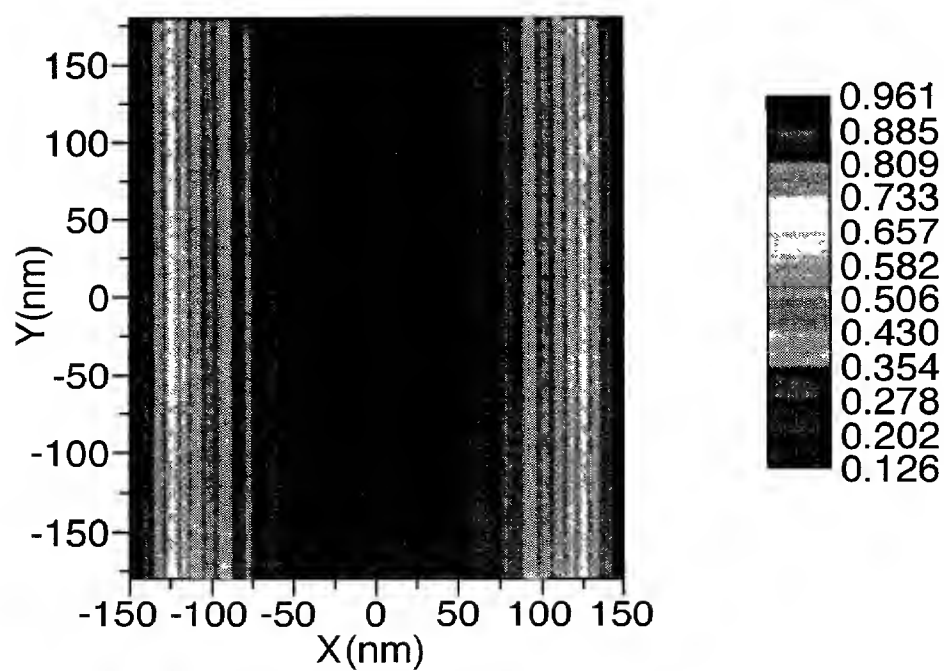


Fig.20(E).

26%T att PSM

400p 26%T

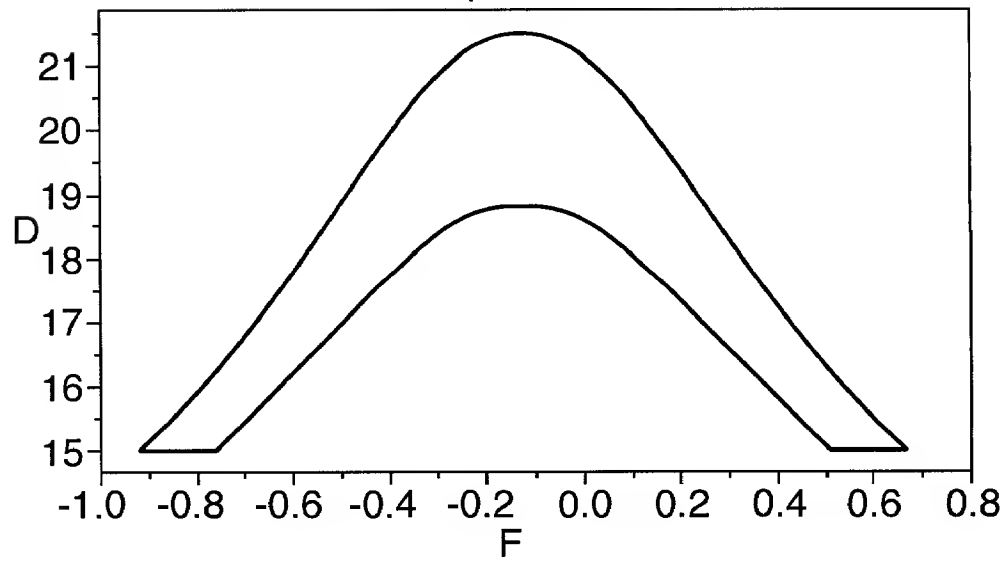


Fig.20(F).

100%T HT PSM

400p 115nm 180nm htp 67%

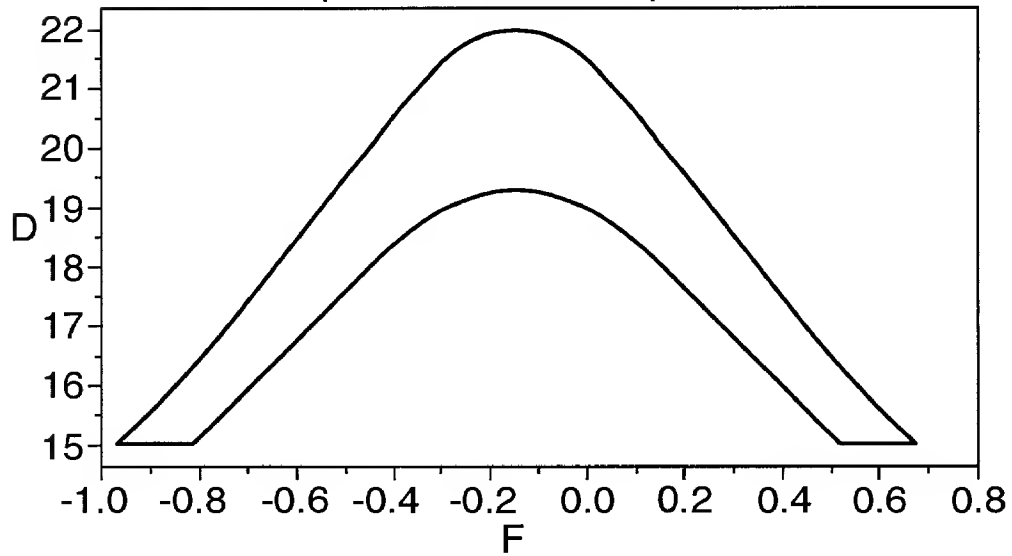


Fig.20(G).

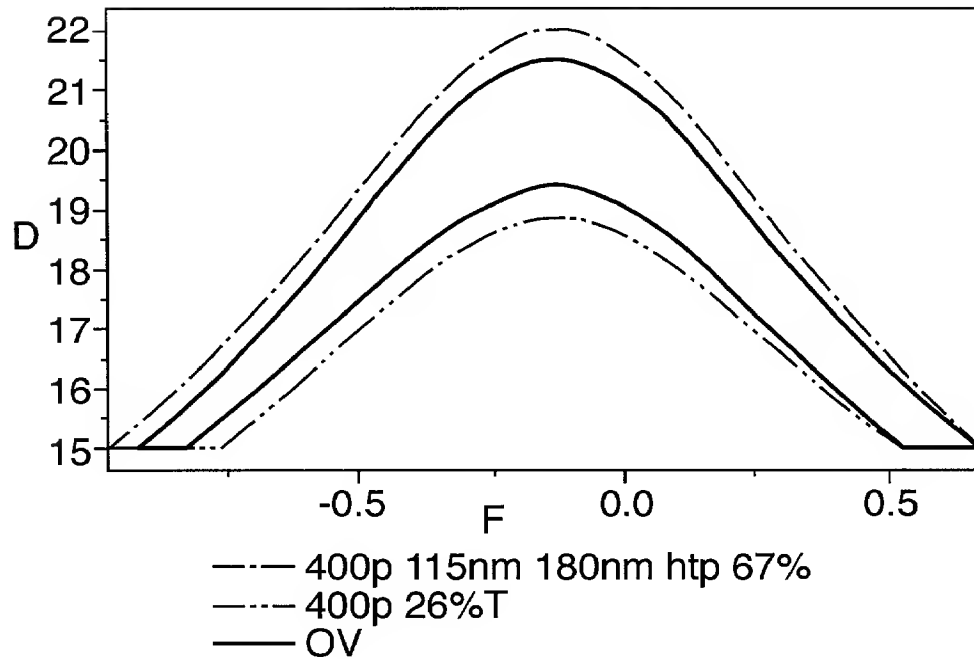


Fig.20(H).

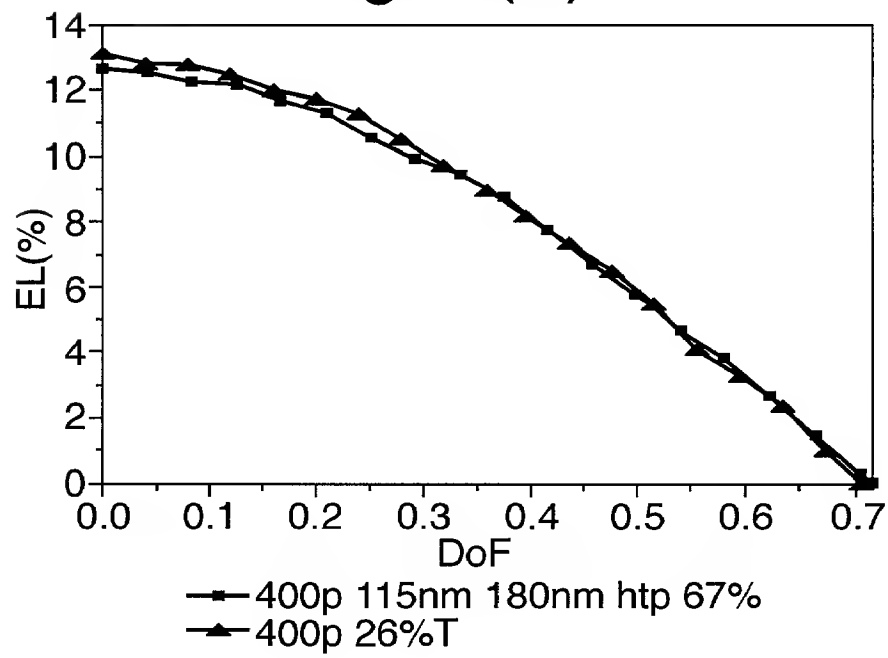


Fig.21(A).

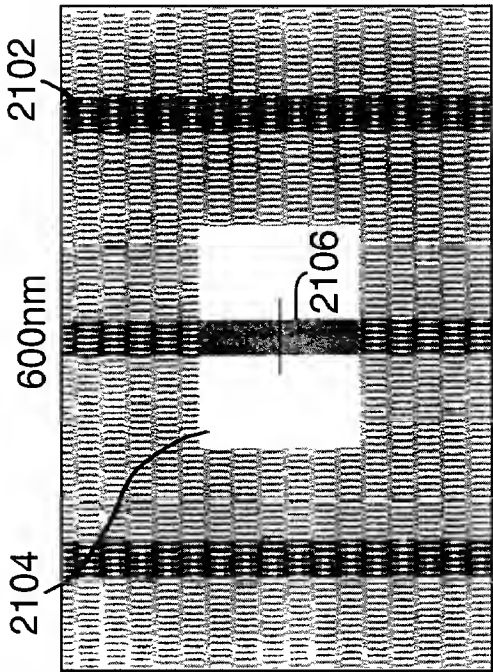


Fig.21(B).

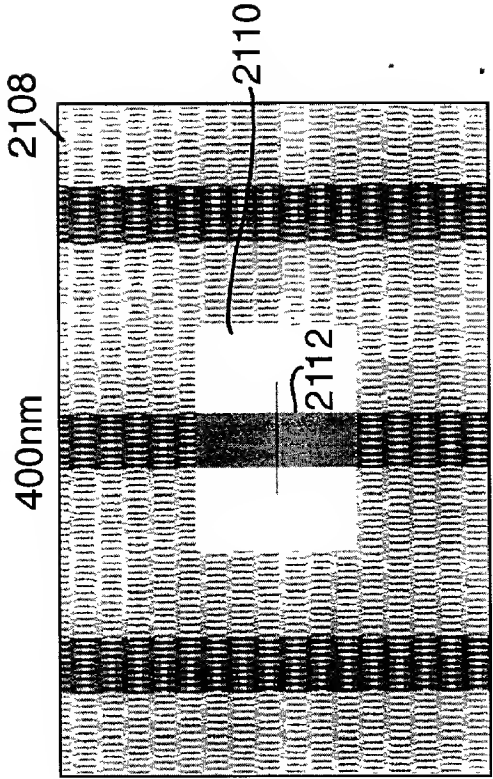


Fig.21(C).

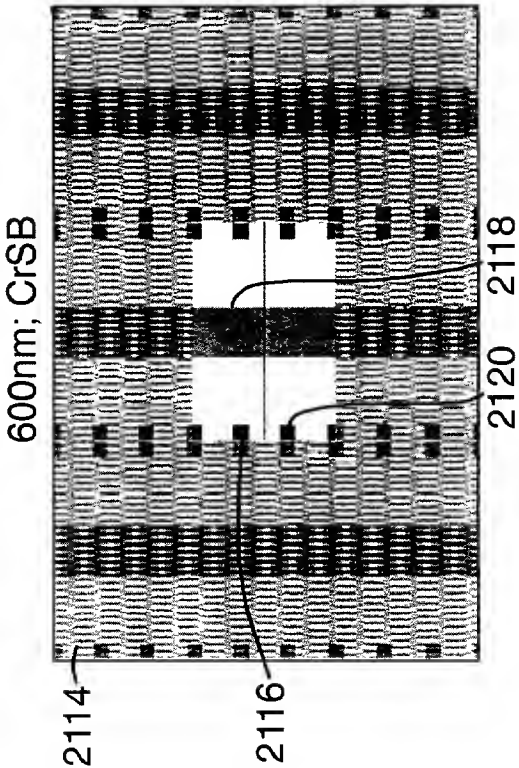


Fig.21(D).

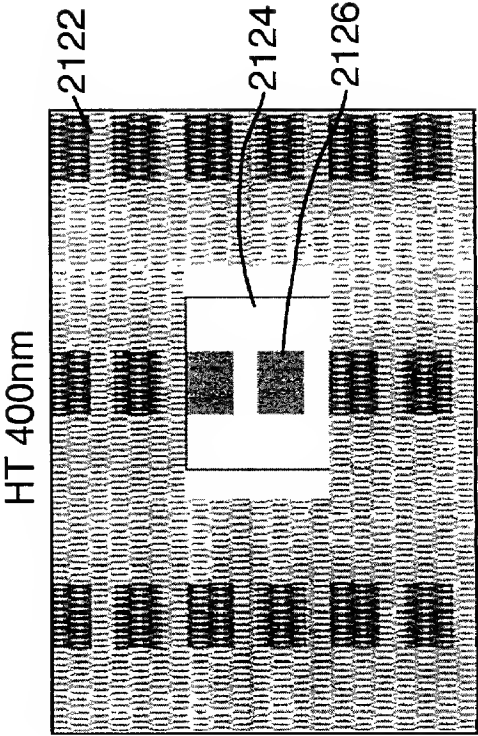


Fig.21(E).

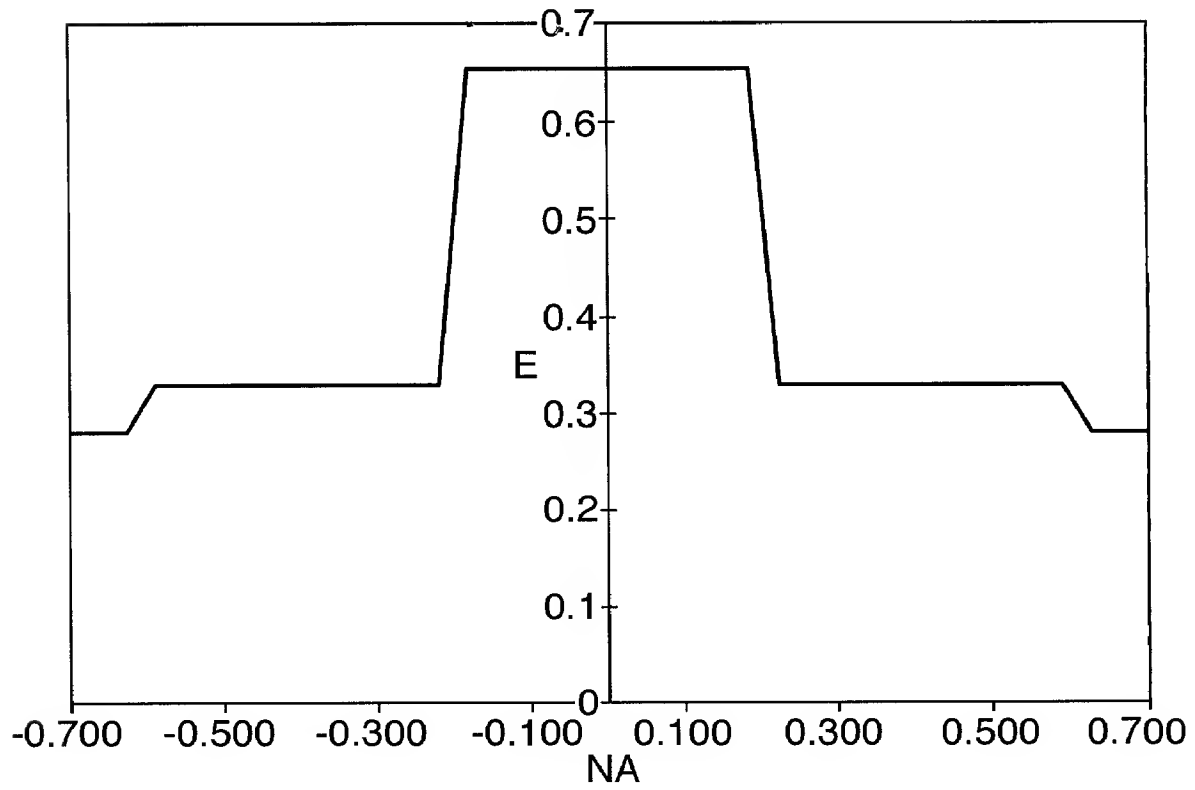


Fig.21(F).

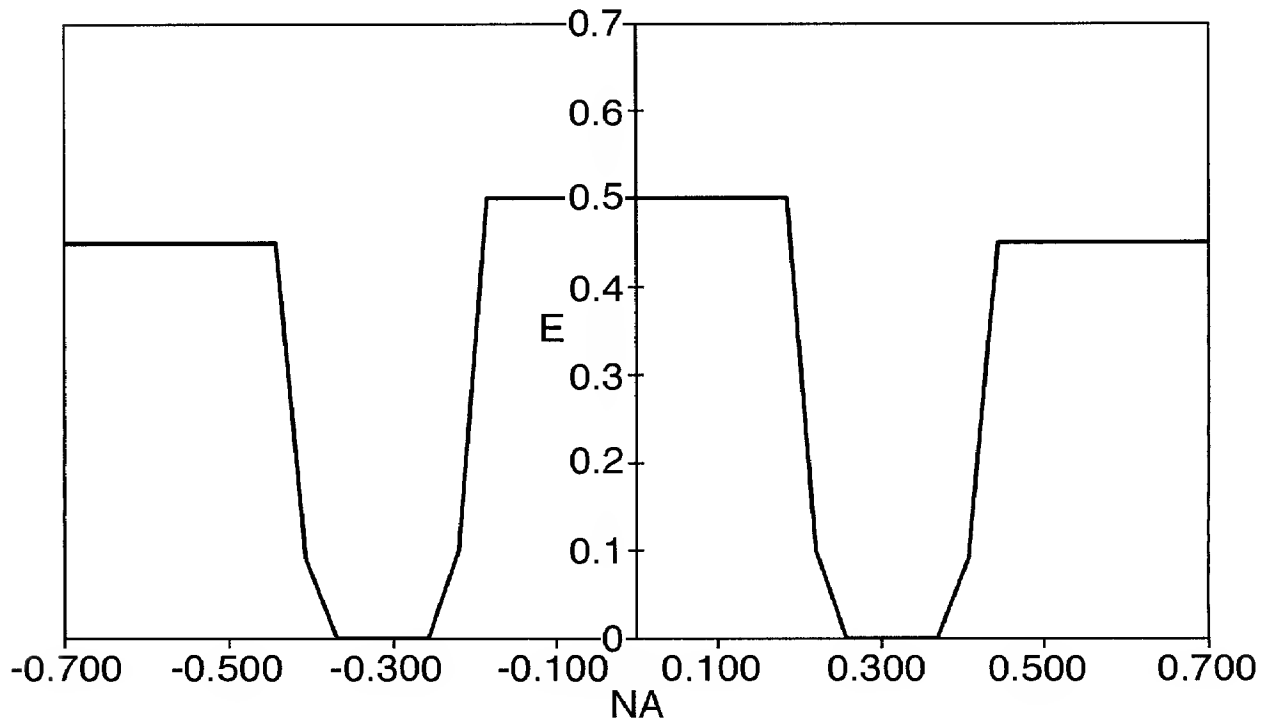


Fig.21(G).

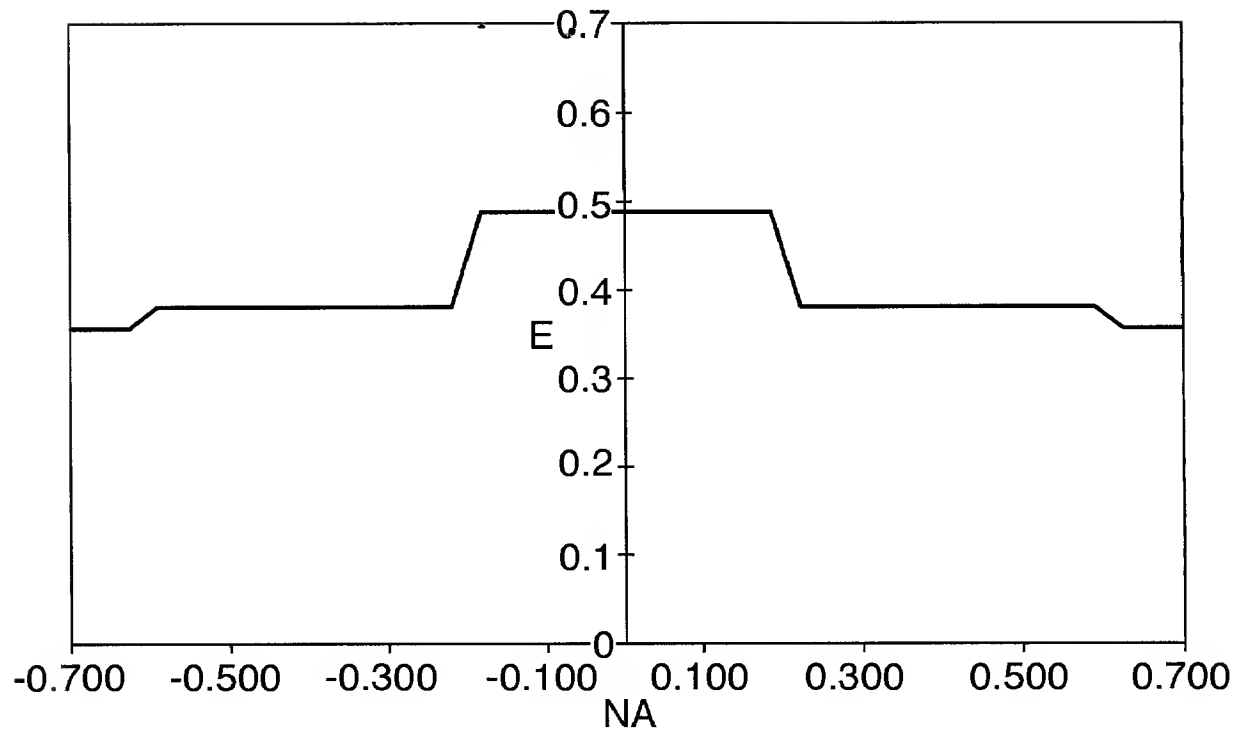


Fig.21(H).

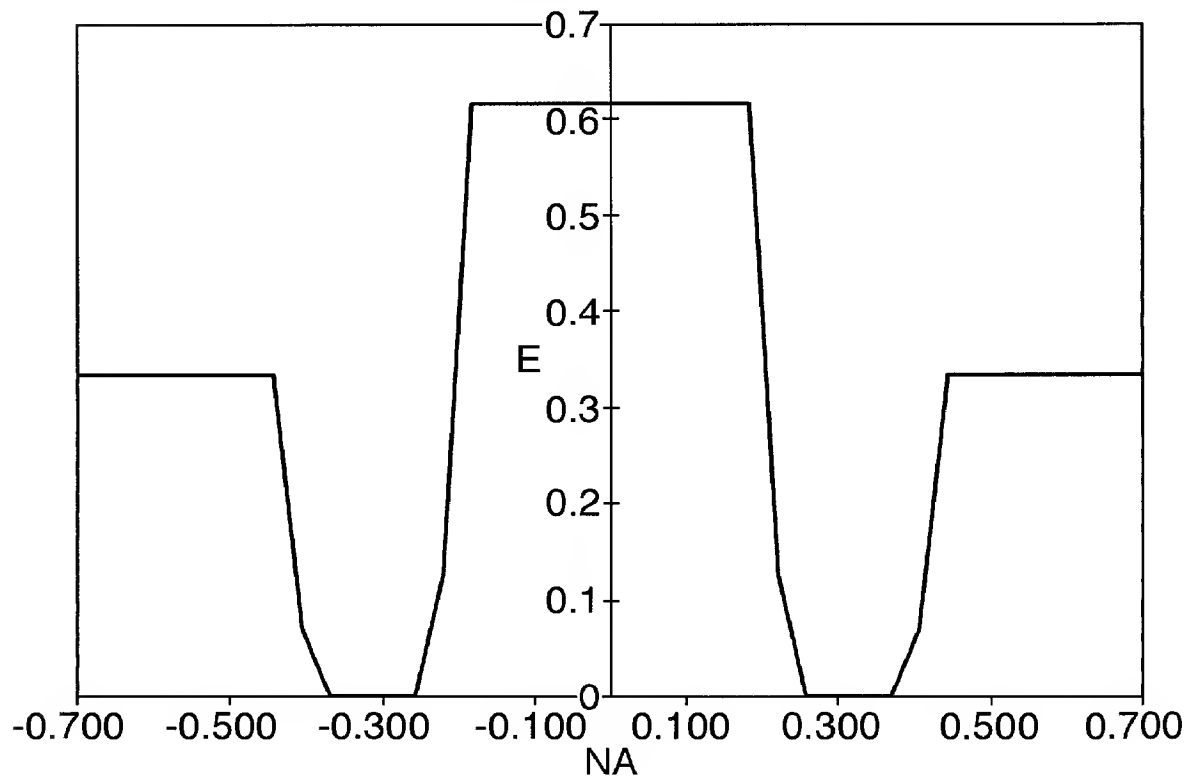


Fig.21(I).

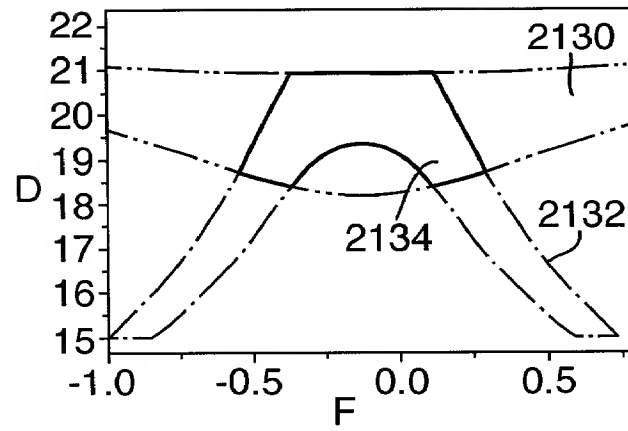


Fig.21(J).

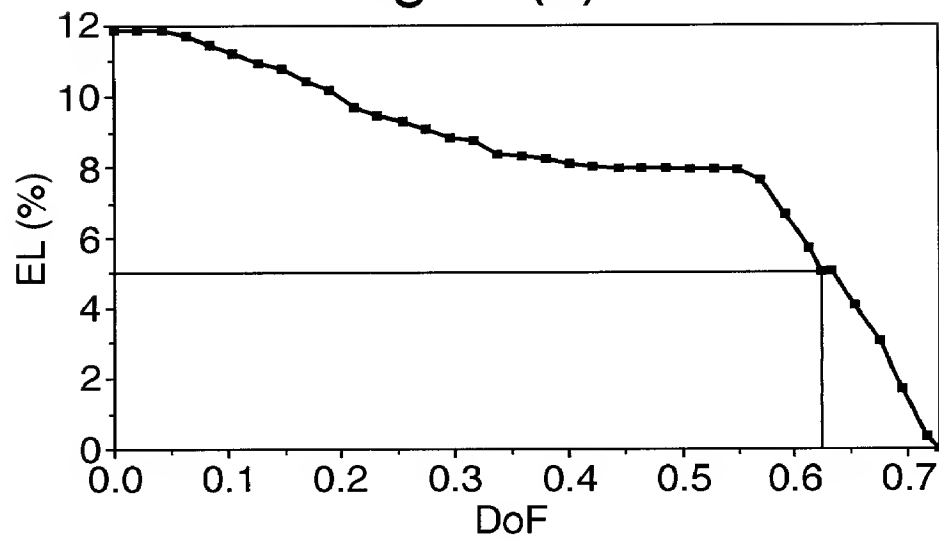


Fig.22(A).

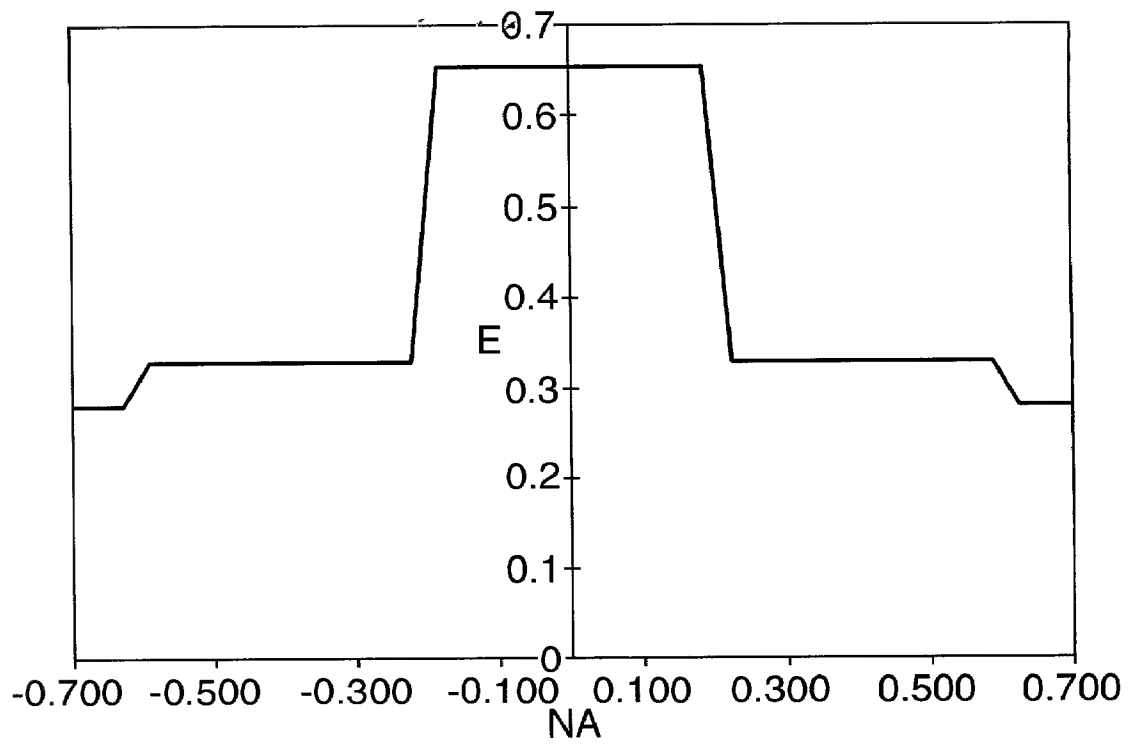


Fig.22(B).

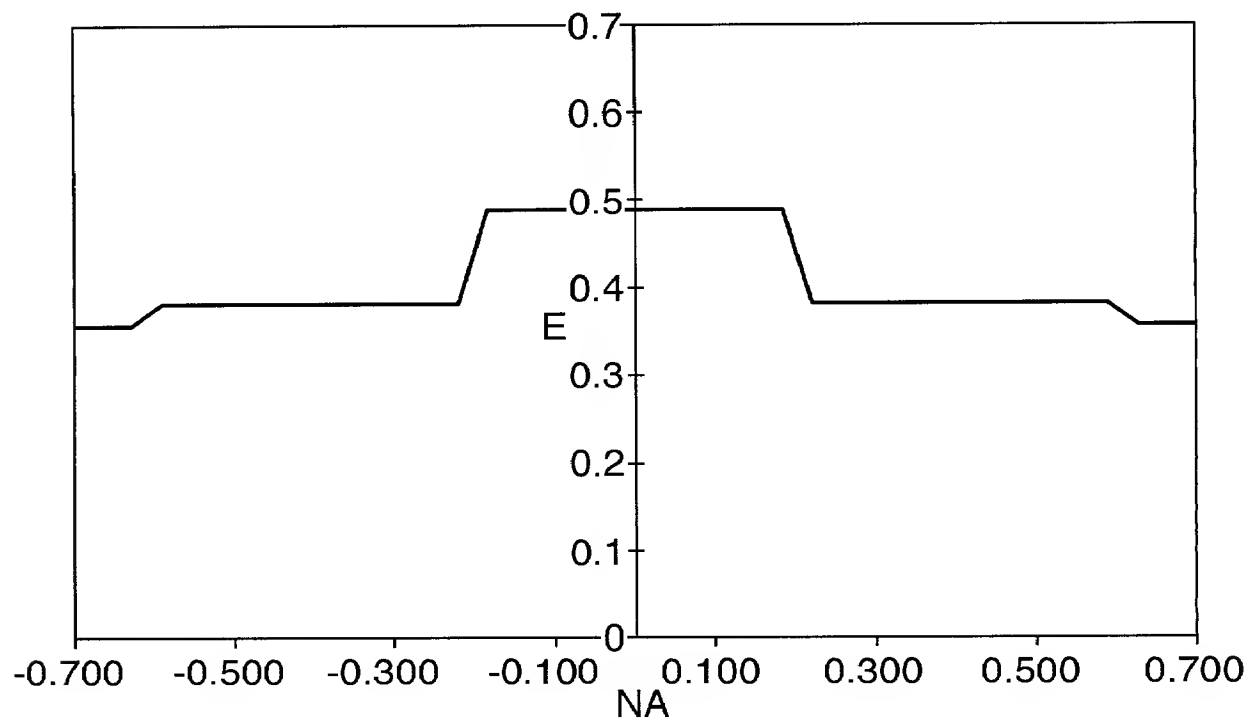


Fig.22(C).

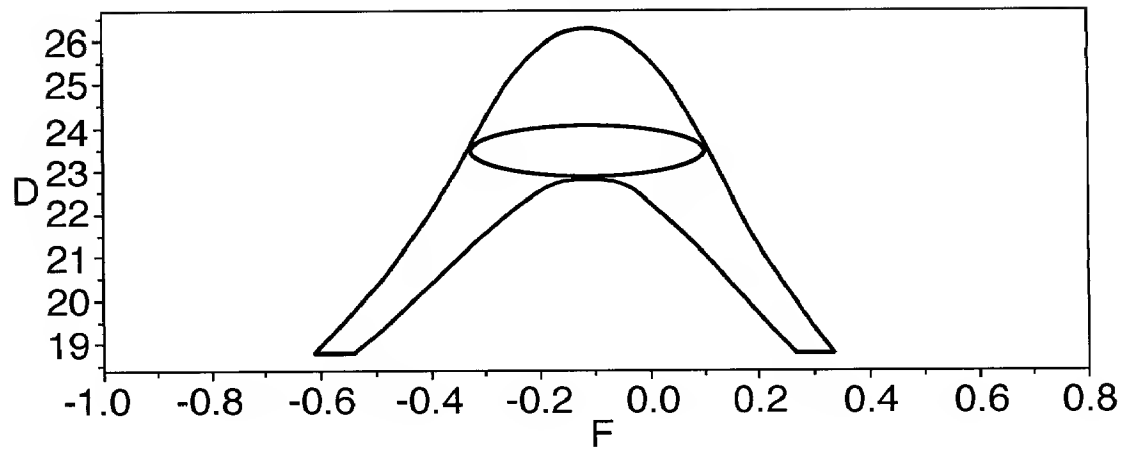
DoF=0.4 μm 

Fig.22(D).

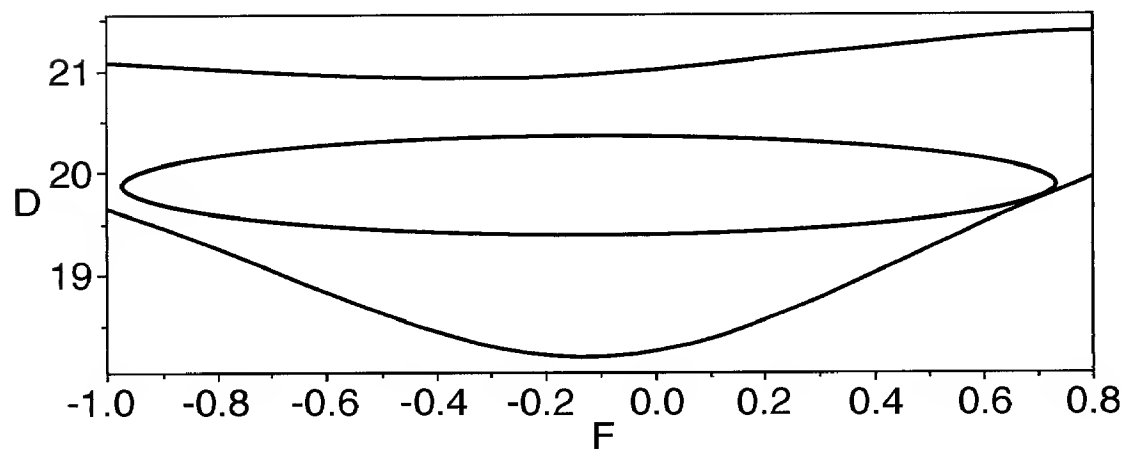
DoF=1.7 μm 

Fig.23(A).

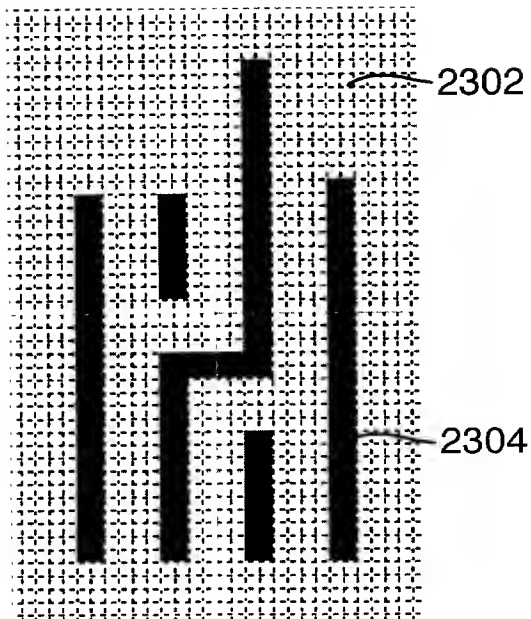


Fig.23(B).

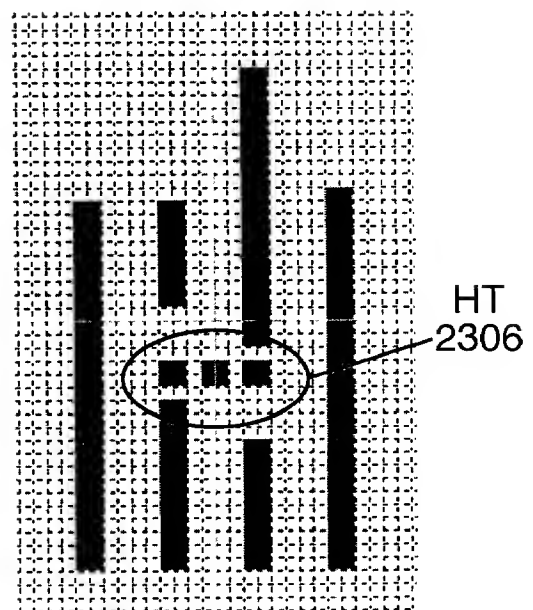


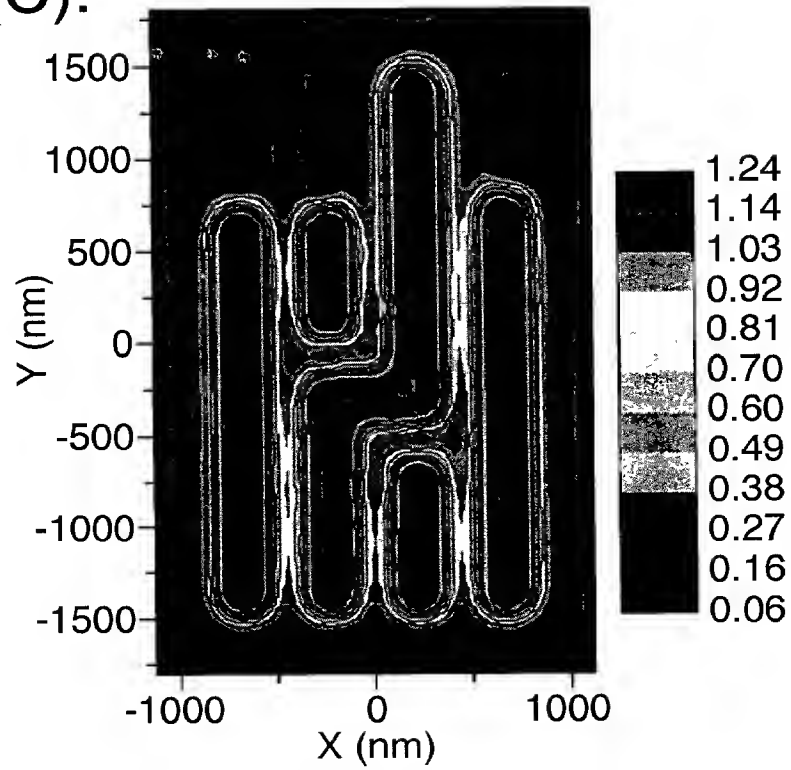
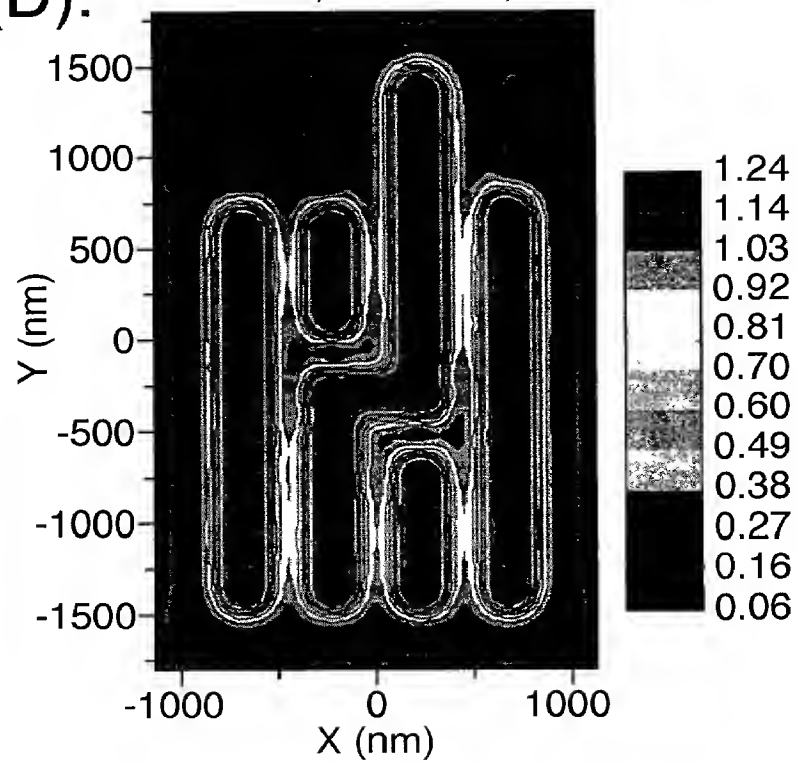
Fig.23(C). 0.68 NA, $\lambda=248\text{nm}$, 0 FFig.23(D). 0.68 NA, $\lambda=248\text{nm}$, 0 F

Fig.23(E).

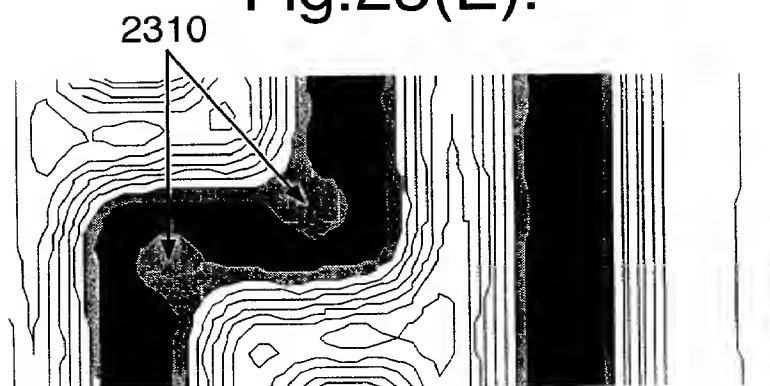


Fig.23(F).

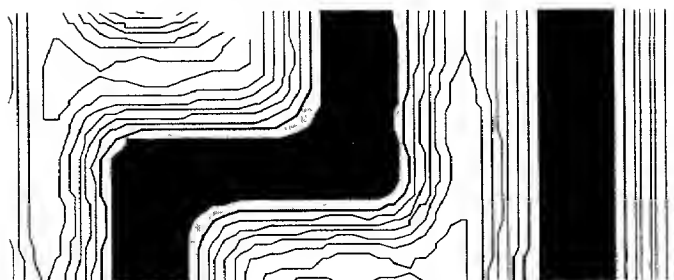


Fig.24.

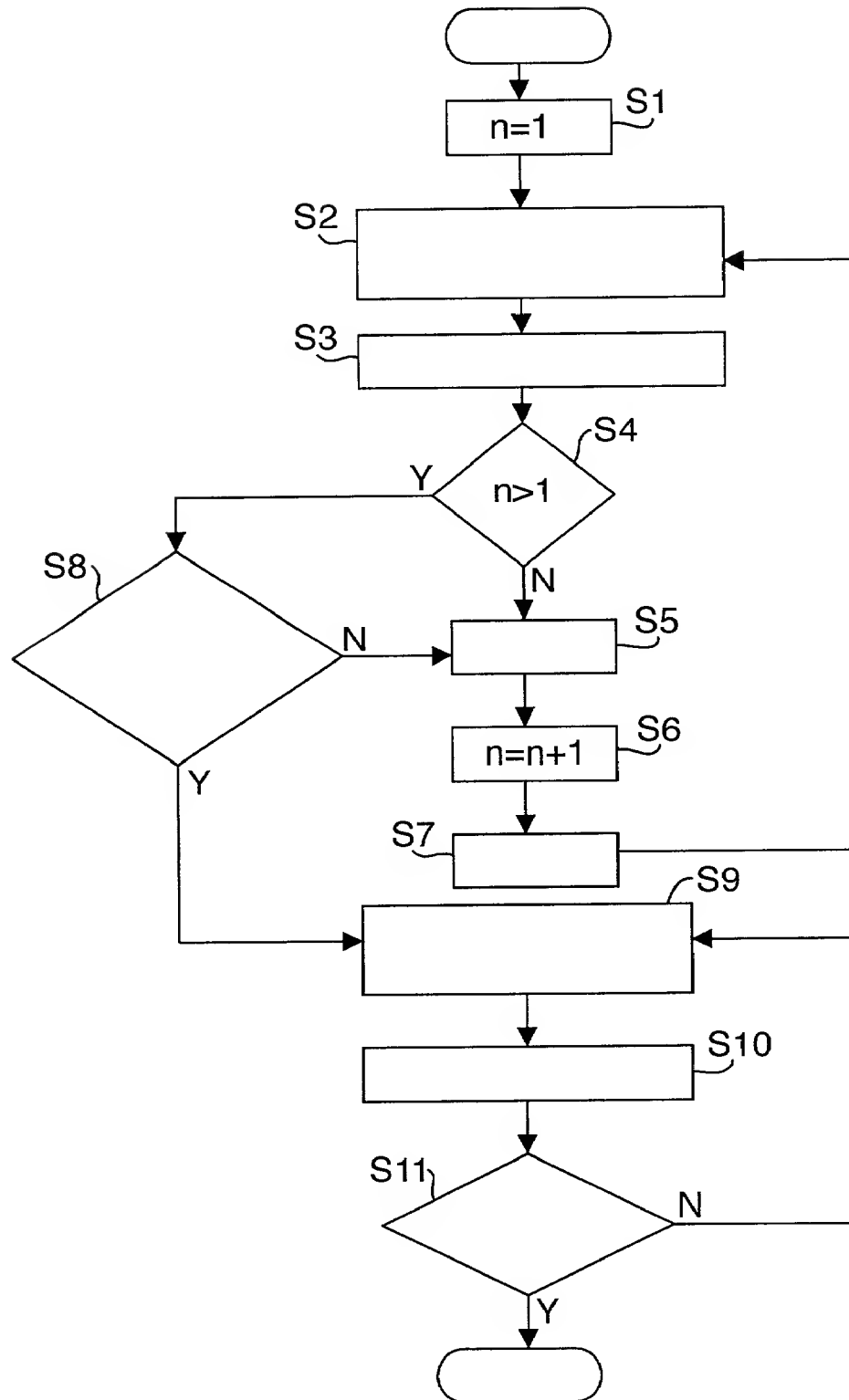


Fig.25.

